GENERAL ELECTRIC

CRZ 103-111-112-120-121

SEE PRODUCT CODE REFERENCE 4.895.2.500

SCHEMATICS

SUBSYSTEM

3F

General Electric Information Systems

Honeywell

Honeywell Information Systems Italia

GENERAL ELECTRIC
GENERAL ELECTRIC INFORMATION SYSTEMS ITALIA

CRZ 105-111-112-120-121 SUBSYSTEM

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.See product code reference

4.895.2.500.0

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F.C.O. Status Log E.U. GIS 450 4.041.0.092.

GENERAL ELECTRIC
GENERAL ELECTRIC INFORMATION SYSTEMS ITALIA

SOTTOSISTEMA CRZ 105-111-112-120-121

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Questo volume è valido per i prodotti aventi i seguenti codici:
• Vedi riferimento codici prodotto: 4.895.2.500.0

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Evoluzione schemi U.E. GIS 450 4.041.0.092.

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GENERAL ELECTRIC
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	Wiring on mechanics	14804096.		MIS 450 L	4.041.0.192.	☐
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GENERAL ELECTRIC
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	Disegno cablaggio	14452275.		ALI 210 L	4.041.0.022.	☐
	Cablaggio	14404008.				
6	Schema elettrico	14433150.	Evoluzione schemi U.E.	ALI 220 A	4.041.0.023.	☐
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	Piastrina LATE 15	14453235.				
	Cablaggio	14404451.				
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8	Cablaggio	14804093.	Evoluzione schemi U.E.	MIS 423	4.041.0.194.	
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	Cablaggio su meccanica	14804096.				
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	Piastrina FODI	14843098.		MIS 420 L	4.041.0.200.	☐
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	Cablaggio gruppo di sincr.	14804098.		MIS 450 L	4.041.0.192.	☐
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	Schema elettrico	14032001.				
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	Cablaggio	14004620.				
11	Assieme	14642518.	Evoluzione schemi U.E.	VAR 220	4.041.0.344.	
	Cablaggio	14604184.				

SUBSYSTEM

CR2 105

GENERAL ELECTRIC — Product Service

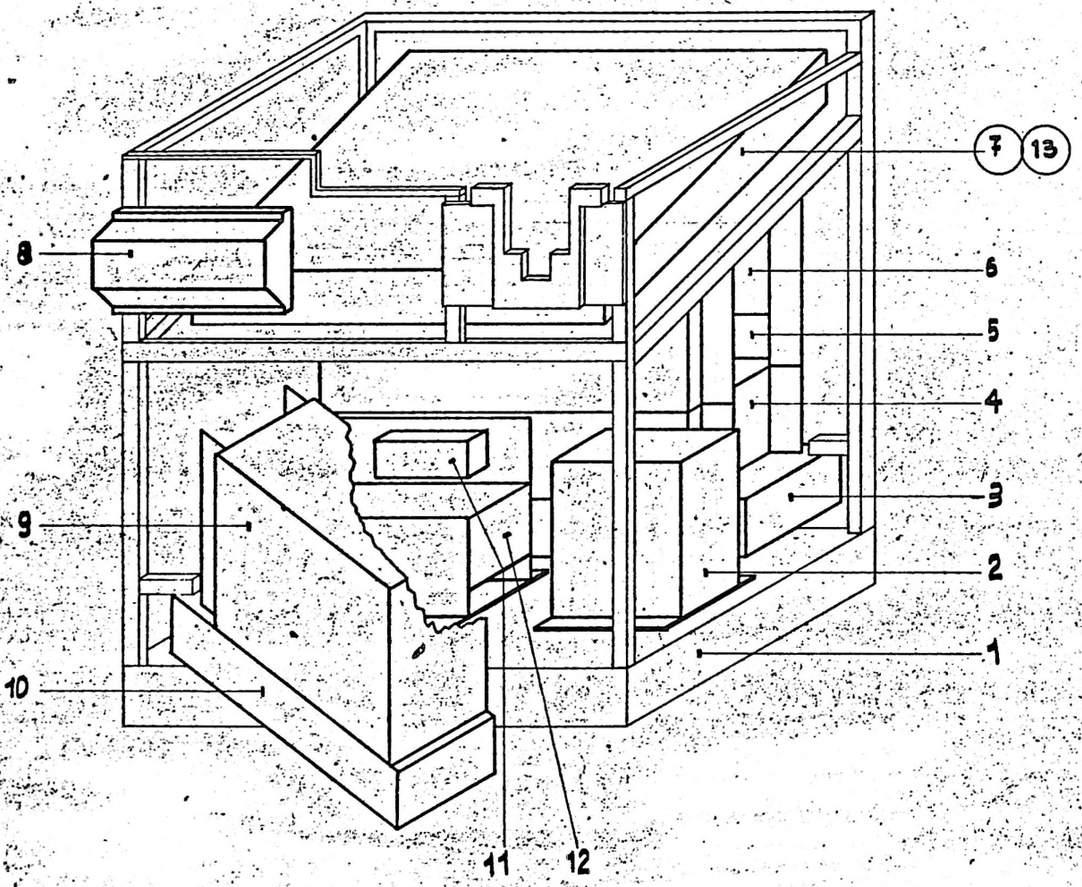
DENOMINAZIONE U.E. Sottosistema LS600 per 115/2 a 600, 400, 350 s.k/min
S.U. DESCRIPTION LS600 Subsystem for 115/2, 600, 400, 350 CARD/min.

EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE - CODE
Nº SERIE - SERIAL No.

SIGLA 111-112 NAME 120-121 — P. 1
DISTINTA SCHEMI DRAWING LIST

| DATA DI ESECUZ. O.M. INSTALL. DATE F.C.O. | 23.8.69 | | |



	14			
	13	MIS 423		
	12	ALI 210		
	11	ALI 290		
	10	VAR 220		
	9	ATA 210		
	8	TAV 210 B		
	7	MIS 420 - 450 - 460		
	6	ATA 211 A-D-P		
	5	GIS 481/2		
	4	GIS 450		
	3	VAR 220		
	2	ALI 220		
	1	COM 430		
npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO

GENERAL ELECTRIC — CRZ 105-111-112-120-121

Scala — Firma Zughem

ST. —

MAT. — TT — FIN.

VISTA GENERALE PRODOTTI
GENERAL VIEW

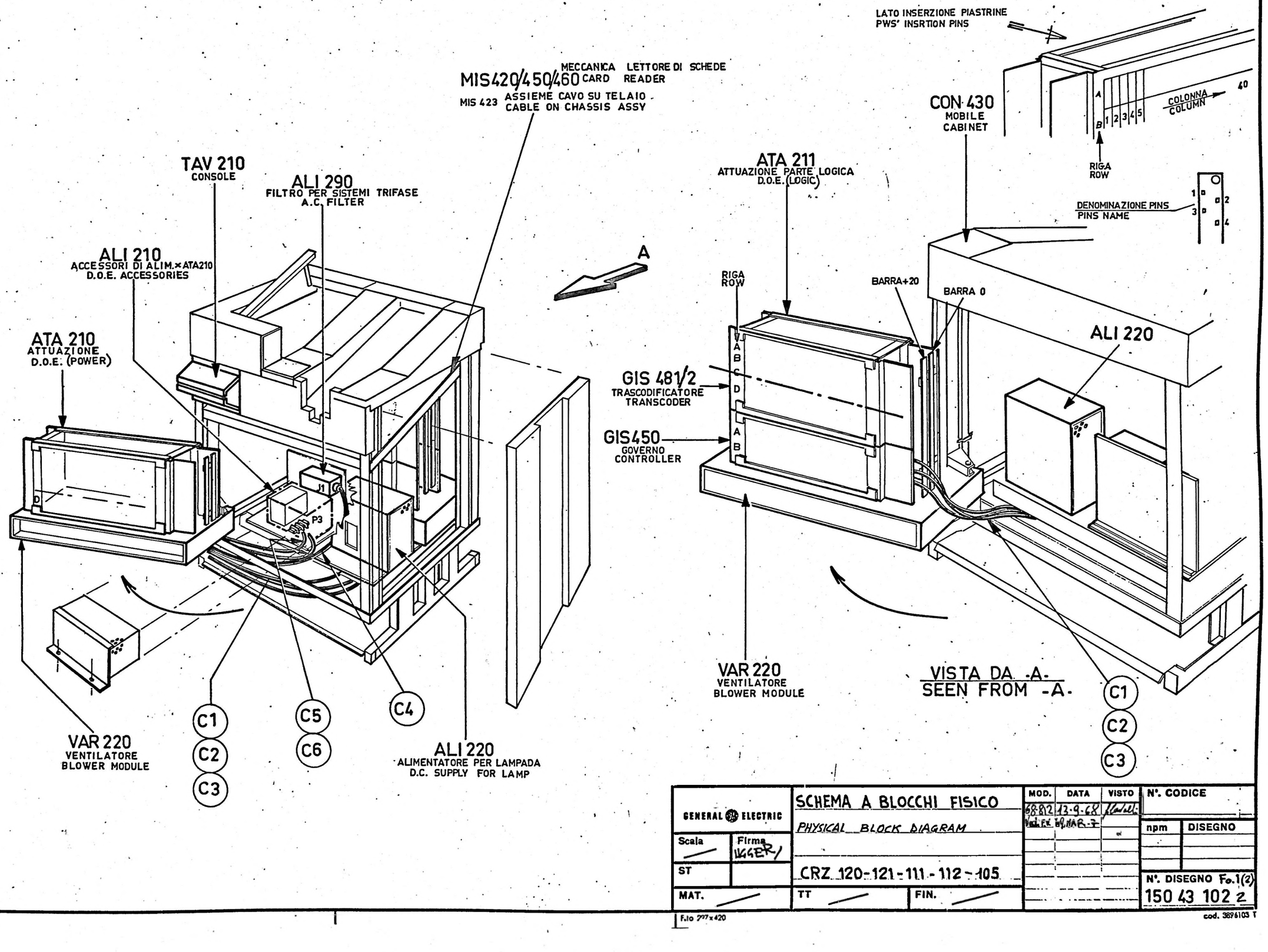
MOD.	DATA	VISTO
DEF 92565	30-9-66	
VERIFY	27-12-67	
	18-4-68	
	22-5-68	
	19 MAR 7	

Nº CODICE

npm — DISEGNO 150A1350a

Nº. DISEGNO 150230284

Cod. 3893004 K S.T.



GENERAL ELECTRIC	SCHEMA A BLOCCHI FISICO	MOD.	DATA	VISTO	N°. CODICE
	PHYSICAL BLOCK DIAGRAM	6882	13-9-68		
Scala / Firma IGGER					npm / DISEGNO
ST	CRZ 120-121-111-112-105				
MAT. /	TT / FIN. /				N°. DISEGNO Fo.1(2) 150 43 102 2

F.to 297×420

cod. 3896103 T

T.S. 8-68 (5511)

FIRMA SIGN	IND. ORIG.	GRUPPO-GROUP 01 02 03 04 05 06	ORD.APPL.	REV.	DATA
Fiabelli	/	X	68-812	0	13·9·68
	0		Vedi F.V.	1	24·9·68
			~	2	69.MAR.7

cod. Arg.	ATT	UL	ATT	UL	ATT	UL	ATT	UL	ATT	UL	ATT	UL
COD. 1 2 3 4 5 6 7												SIGLA-NAME

QUANTIT. Col.80 : 3=Nuova ut. 8=Variaz. quant. 6 a 12=Utiliz. sep.

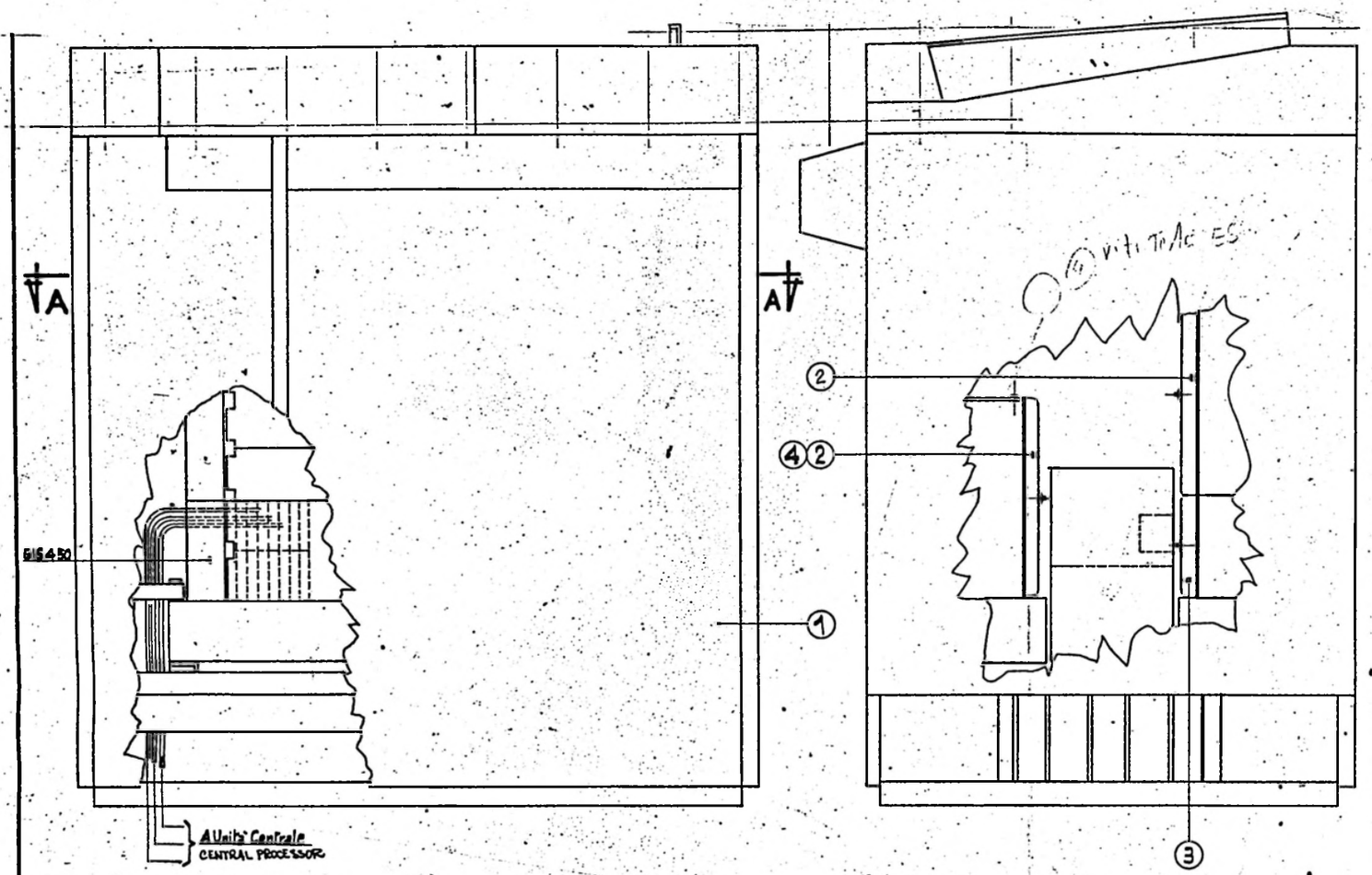
RIF. ITEM.	Nº DIS.-DRAW. No	Nº COD.	DESCR.	01 (15 19 to 21 80)	02 (15 19 to 21 80)	03 (15 19 to 21 80)	04 (15 19 to 21 80)	05 (15 19 to 21 80)	06 (15 19 to 21 80)	UM	TD
/	150423510		COPERTURE E CAVI ESTERNI	1							

TIT. SCHEMA A BLOCCHI FISICO CRZ 120-121-111-112-105
PHYSICAL BLOCK DIAGRAM

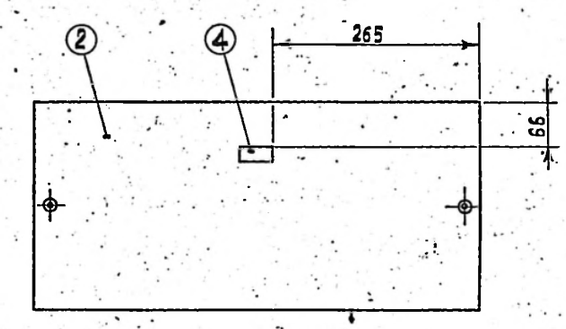
S.T.

COMP. Ligeri 9-68	GENERAL ELECTRIC	STAND.	TP	FOR. Nº 150 43 102 2
APPROV.				CONT. SU FO. / FO. 2

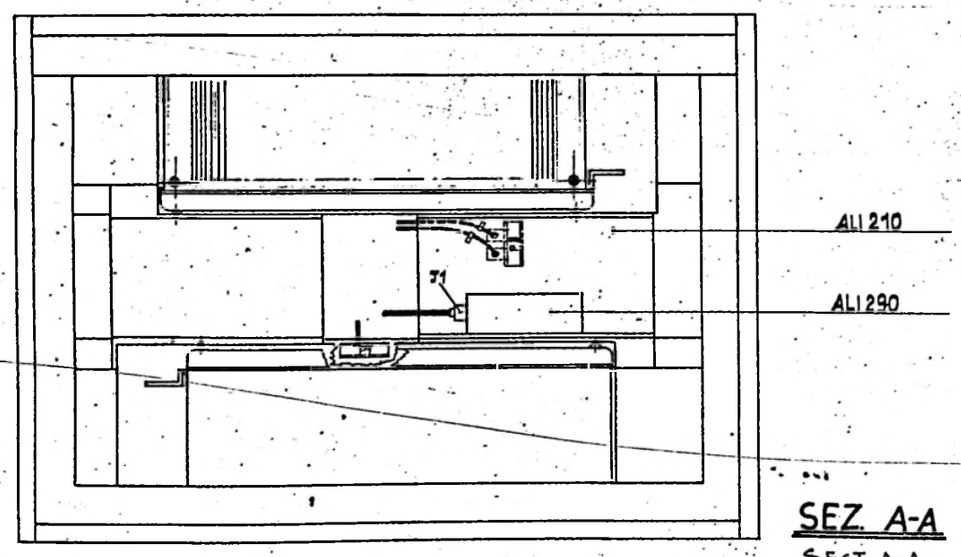
Cod. 3896033 Z



POSIZIONE - POSITION	DENOMINAZIONE NAME	COLORE COLOR	NOTE - NOTES
ALI 290/A-71 (Conn. HUBBEL)	Alimentazione trifase	- 3PHASE SUPPLY	
ALI 210	P3/1-28	Alimentazione centr.+20	- MAIN +20 SUPPLY	
ALI 210	P3/4-58	Alimentazione centr. massa	- MAIN GROUND	
GIS 450	A-03	Conn. A		CANALE CENTRALE INTEGR.
GIS 450	A-04	Conn. B		CENTRAL INTEGRATED CHANNEL
GIS 450	A-05	Conn. C		
LS600	P1/1		GIALLO - YL	
LS600	P1/2		NERO - BK	PROTEZIONE-VENTILATORI
LS600	P1/3		SCHERMO - SCREEN	FANS PROTECTION



PARTICOLARE POSIZIONAMENTO TARGHETTA
LABEL POSITIONING DETAIL



SEZ. A-A
SECT A-A

S.T.

npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
1	/	Lista parti di ricambio	06467258	15024544
1	/	Lista accessori	0646816H	15024577
1	8	KIT PARTI DI SST	0646668A	15023520
1	7	KIT CAVI DI SST	0646666FM	15023520
/	6	DISTINTA DI COMPOSIZIONE	06461BOR	
/	5	TABELLA VERSIONI		15043352
1	4	TARGHETTA (vedi particolare di pos.)	0831766 S	018040800
1	3	COPERCHIO CON STIROPOR 1/2 modulo	0836268F	080419690
2	2	COPERCHIO CON STIROPOR 1 modulo	0836264M	080419600
1	1	MONTAGGIO E CAVI INTERNI		150413500

GENERAL ELECTRIC

Scala 1:5 — Firma

ST — MAT. — TT — FIN.

CRZ 111-112-105-120-121
COPERTURE E CAVI ESTERNI
COVERS AND EXTERNAL CABLES

MOD.	DATA	VISTO
DEF.	30-9-66	
92565		
VALID.	3-4-68	
	11-6-68	
	18-6-68	
M. 122. 01		

Nº CODICE V. TAB. VERSIONI

npm	DISEGNO
1	150433520

Nº DISEGNO 15042351 5

Nº	TIPO TYPE	CODICE CODE	DA FROM	A TO	FUNZ. FUNCT.	NOTA
	NS 45	0641229 M	ATA 210 D – 04	ATA 211 A – 01		
	NS 45	0641229 M	ATA 210 D – 05	ATA 211 A – 02		
	NS 45	0641229 M	ATA 210 D – 06	ATA 211 A – 03		
	NS 47	0641239 N	ATA 211 C – 02	GIS 481 D – 03		
	NS 47	0641239 N	GIS 450 A – 01	GIS 481 D – 01		
	NS 47	0641239 N	GIS 450 A – 02	GIS 481 D – 02		
	NS 47	0641240 L	ATA 211 C – 01	GIS 450 A – 06		
			TAV 210 B – Y1	ATA 211 B – 03		(2)
			TAV 210 B – Y2	ATA 210 D – 01		(2)
			TAV 210 B – Y3	ATA 210 D – 02		(2)

NOTA (2) Questi cavi fanno parte della unità elementare TAV 210 B.

(2) These cables are part of E.U. TAV 210 B

REV		DEF			
0		DEF	92565	30-9-66	
1		-	F. V.	22-5-68	
2				69 MAR. 7	

comp.
emiss
appr.

DISTINTA CAVI O TAPPI - CABLE OR PLUG LIST
CRZ 105-111-112-120-121

Tappi

GENERAL ELECTRIC

sez. - sec.
loc. Pregnana

Nº 15024027 7
cont.su fo. 2 fo. 1

S.T.

Cod. 3896069 N

Nº	TIPO. TYPE	CODICE CODE	DA FROM	A TO	FUNZ. FUNCT.	NOTA
			MIS 423 Y 1	ATA 211 B – 01		(1)
			MIS 423 Y 2	ATA 210 D – 03		(1)
			MIS 423 P 4	ALI 220 P 1		(1)
			MIS Test. Lett. Read. Head	ATA 211 B – 02		(2)
	AL 107	0640435 Y	ATA 210 P1 – 7B	ATA 210 Barra + 20		(3)
	AL 108	0640440 X	ATA 210 P1 – 6B	ATA 210 Barra 0		(4)
	AL 141	0640620 Z	ATA 210 P1 – 1B	ALI 210 P1 – 3A		(5)
			ATA 210 P1 – 2B	ALI 210 P1 – 1A		(3)
			ATA 210 P1 – 3B	ALI 210 P1 – 2A		(4)
	AL 114	0640471 K	ATA 210 P2 – 1B	ALI 210 P1 – 4A		(5)
			ATA 210 P2 – 2B	ALI 210 P1 – 5A		(6)
			ATA 210 P2 – 3B	ALI 210 P1 – 6A		(7)
			ATA 210 P2 – 4B	ALI 210 P1 – 7A		(8)
			ATA 210 P2 – 5B	ALI 210 P1 – 8A		(4)

NOTA (1) Questi cavi fanno parte dell'unità elementare MIS 423
(2) Questo cavo fa parte della unità elementare MIS 420-450-460

(1) Refer to drawring nº 14840 0930.
(2) This cable is part of E.U. MIS 420-450-460
(3) Giallo – YL
(4) Nero – BK
(5) Marrone – BR
(6) Verde – GR
(7) Bleu – BL
(8) Rosso – RD

REV		DEF			
0		DEF	92565	30-9-66	
1		-	F.V.	27-12-67	
2				22-5-68	
3				4-10-68	
4				24-10-68	

comp.
emiss
appr.

DISTINTA CAVI O TAPPI - CABLE OR PLUG LIST
CRZ 105-111-112-120-121

Tappi

GENERAL ELECTRIC

sez. - sec.
loc. Pregnana

Nº 15024027 7
cont.su fo. 3 fo. 2

S.T.

Cod. 3896069 N

Codice Magazzino W/H P.N.	COLLOCAZIONE - LOCATION da - From		a - to		Caratt. elettr. tipo cable TYPE	Lunghezza metri LENGHT M.	Note Notes
0640460 Z	ATA 210	P2-1B	VAR 220/A	P20A-1B	AL 112	0,68	Marrone-BR
	ATA 210	P2-2B	VAR 220/A	P20A-2B			Verde-GR
	ATA 210	P2-3B	VAR 220/A	P20A-3B			Bleu - BL
	ATA 210	P2-4B	VAR 220/A	P20-4B			Rosso-RD
	ATA 210	P2-5B	VAR 220/A	P20A-5B			Nero - BK
0640466 F	ATA 210	P3-1B	ALI 220	P2-7B	AL 113	1,20	Marrone-BR
	ATA 210	P3-2B	ALI 220	P2-6B			Nero - BK
	ATA 210	P3-3B	ALI 220	P2-5B			Verde-GR
	ATA 210	P3-4B	ALI 220	P2-4B			Bleu - BL
	ATA 210	P3-5B	ALI 220	P2-3B			Rosso-RD
	ATA 210	P3-6B	ALI 220	P2-2B			AWG 14 Nero BK
	ATA 210	P3-7B	ALI 220	P2-1B			AWG 20
0640592 K	ATA 210	P3-8B	MIS *	P6-massa GRD	AL 135	1,20	Marrone-BR
	ATA 210	P3-9B	MIS *	P6-Z			Nero-BK
	ATA 210	P3-10B	MIS *	P6-massa GRD			Verde-GR
	ATA 210	P3-11B	MIS *	P6-W			Bleu - BL
	ATA 210	P3-12B	MIS *	P6-V			Rosso-RD
	ATA 210	P3-13B	MIS *	P6-U			AWG 14 Nero BK
	ATA 210	P3-14B	MIS *	P6-Y			AWG 20

NOTE:

VAR 220/A = Ventilatore anteriore.

VAR 220/A = FRONT FAN

* MIS 420-450-460

S.T.

GENERAL ELECTRIC

CRZ 105-111-112-120-121

Scala | Firma

ST

MAT.

Distinta cavi

CABLE LIST

TT | FIN.

MOD.	DATA	VISTO
DEF.	30-9-66	
32569		
25018	8-5-67	
Vedi F.	22-5-68	
	68 MAR. 7	

Nº. CODICE

npm	DISEGNO
1	150413500

Nº. DISEGNO 1502402 7 3(4)

Cod. 3896125 A

Codice Magazzino W/H P.N.	COLLOCAZIONE - LOCATION da - From		a - to		Caratt. elett. tipo cable type	Lunghezza metri LENGHT M.	Note Notes
0640462 E	ALI 210	P1-4A	VAR 220/B	P20A-1B	AL 112	1,50	Marrone-BR
	ALI 210	P1-5A	VAR 220/B	P20A-2B			Verde-GR
	ALI 210	P1-6A	VAR 220/B	P20A-3B			Belu - BL
	ALI 210	P1-7A	VAR 220/B	P20A-4B			Rosso-RD
	ALI 210	P1-8A	VAR 220/B	P20A-5B			Nero - BK
0640414 S	ALI 210	P3-1A	ATA 210 Barra	+20	AL 102	0,68	Giallo-YL
0640416 A	ALI 210	P3-4A	ATA 210 Barra BUS	0	AL 103	0,68	Nero - BK
0640357 Y	ALI 210	P3-2A	ATA 211 Barra	+20	AL 102	1,50	Giallo-YL
0640418 T	ALI 210	P3-5A	ATA 211 Barra BUS	0	AL 103	1,50	Nero - BK

NOTE:

VAR 220/B = Ventilatore posteriore.

VAR 220/B = REAR FAN

S.T.

GENERAL ELECTRIC

CRZ 105-111-112-120-121

Scala | Firma

ST

MAT.

Distinta cavi

CABLE LIST

TT | FIN.

MOD.	DATA	VISTO
DEF.	30-9-66	
32566		
Vedi F.	22-5-68	
	68 MAR. 7	

Nº. CODICE

npm	DISEGNO
1	150413500

Nº. DISEGNO 1502402 7 4(5)

Cod. 3896125 A

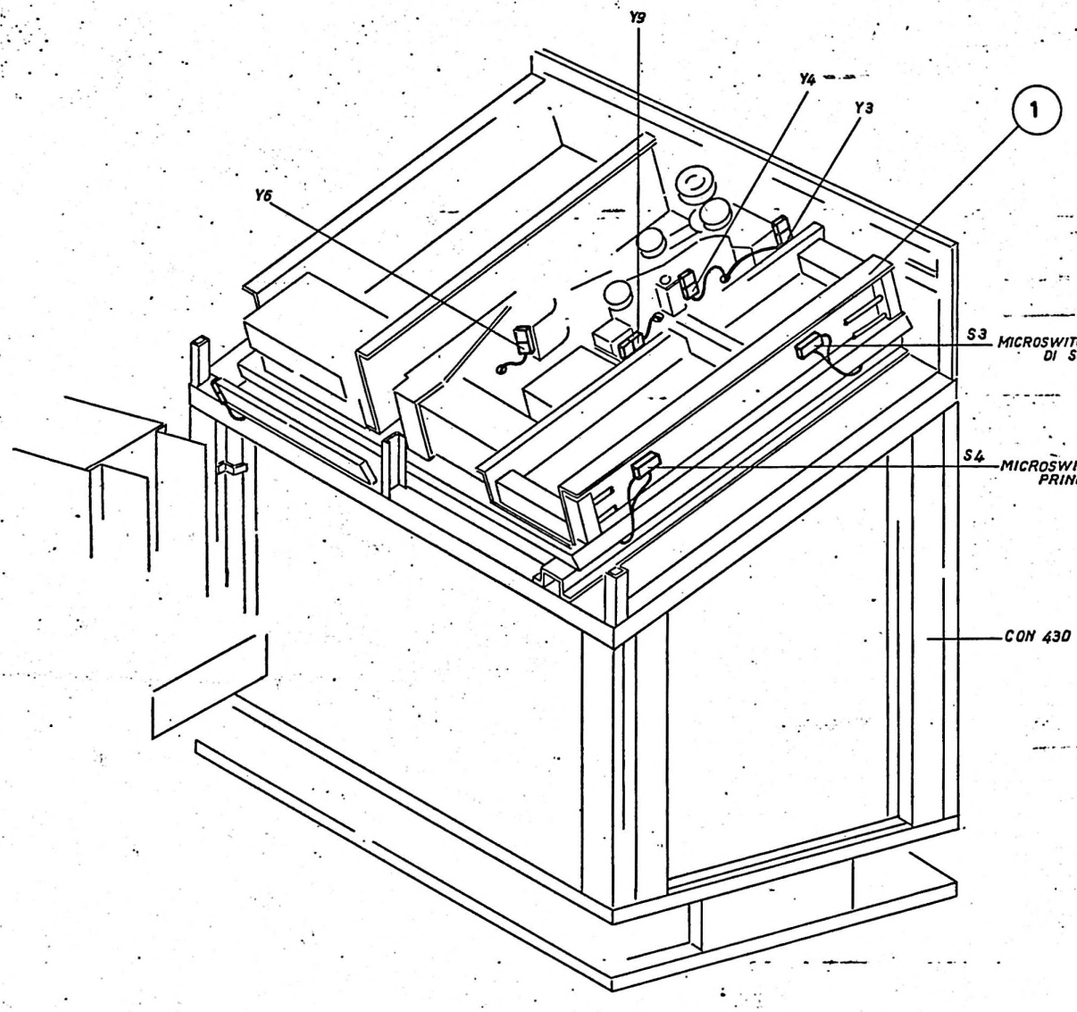
Codice Magazzino WIR P.N.	COLLOCAZIONE - LOCATION da - from		a - to		Caratt. elett. tipo coble type	Lunghezza metri LENGHT M.	Note Notes
0640461 S	MIS *	P7-1B	ALI 220	P2-7B	AL 112	1,20	Marrone-BR
	MIS *	P7-2B	ALI 220	P2-5B			Verde-GR
	MIS *	P7-3B	ALI 220	P2_4B			Bleu - Bl
	MIS *	P7-4B	ALI 220	P2-3B			Rosso-Rb
	MIS *	P7-5B	ALI 220	P2-2B			Nero - BK
0641929 L	ALI 210	Ground	CON 420	Ground	AL 61	0,39	
0641929 L	CON 420	Ground	MIS *	Ground	AL 61	0,39	
0640440 X	ALI 210	P1-8B	ALI 290/A	Q1-3	AL108	0,15	Nero - BK
0640445 Z	ALI 210	P1-7B	ALI 290/A	Q1-4	AL 109	0,15	Rosso-Rb
0640450 Q	ALI 210	P1-6B	ALI 290/A	Q2-4	AL 110	0,15	Bleu - Bl
0640456 W	ALI 210	P1-5B	ALI 290/A	GR-2	AL 111	0,15	Verde-GR

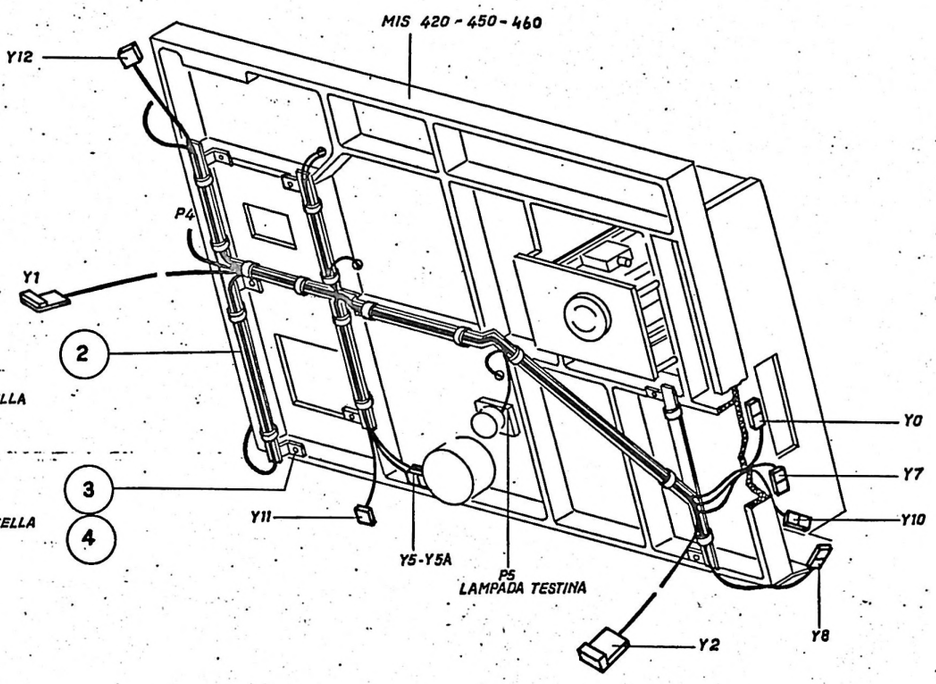
* MIS 420-450-460

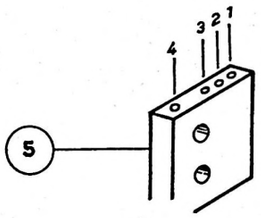
GENERAL ELECTRIC		MOD.	DATA	VISTO	N°. CODICE
	CRZ 105-111-112-120-121	DEF. 92668	30-9-66		
Scala / Firma	Distinta cavi	Var. F.	22-5-68		npm 1 — DISEGNO 150413500
ST	CABLE LIST		6P.MAR.6		
MAT.	TT / FIN.				N°. DISEGNO 150414027 F — 5/7

S.T.

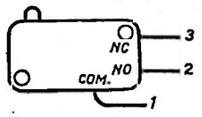
Cod. 3896125 A







PARTICOLARE DI :
Y3 - Y4 - Y5 - Y5A
Y6 - Y7 - Y8 - Y9
Y0 - Y10 - Y11 - Y12



PARTICOLARE DI :
S3 - S4

S.T.

/	/	SCHEMA ELETTRICO		14832 090
12	5	BLOCCHETTO AMP. 4 POSIZIONI TIPO 180934/5	0005176 M	
7	4	RONDELLA ELASTICA ϕ 6,4	6332106 K	
7	3	VITE TC. CAVA ESAGONALE M6X15	6313150 Y	
/	2	MIS 423 - MONTAGGIO CAVO SU TELAIO		14841 090
/	1	MIS 420 - 450 - 460		15043 352
npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO

GENERAL ELECTRIC

Scala /

Firma

ST

MAT. /

GRUPPO LETTORE - MONTAGGIO

MIS 423 SU MIS 420-450-460

TT /

FIN. /

MOD.	DATA	VISTO
67P2058	27-12-67	
Vedi FV	22-5-68	
	14-6-68	
	24-10-68	

N°. CODICE

npm	DISEGNO
1	15041 350

N°. DISEGNO 15043 0253

F.to 297 x 420

cod. 3896103 T

| SIMB. SYMB. | CODICE CODE | DISEGNO DRAWING | DESCRIZIONE DESCRIPTION | QUANTITA' QUANTITY | | |

SIMB.	CODICE *CODE*	DESCRIZIONE *DESCRIPTION*		QUANTITÀ *QUANTITY*
	0001749 E	Lampada 110W	LAMP 100W	1
	0001750 L	Lampada 2,5V	LAMP 2,5V	1
	5361011 M	Lampada 12V	LAMP 12V	2
	0001823 D	Lampada 22V	LAMP 22V	2
	0001218 V	Fusibile 0,5A	FUSE 0,5A	3
	0001264 Z	Fusibile 5A	FUSE 5A	3
	0001255 U	Fusibile 15A	FUSE 15A	3
	0001258 Z	Fusibile 0,5A	FUSE 0,5A	3
	0001251 T	Fusibile 5A	FUSE 5A	3

SIGLA PRODOTTO *PRODUCT INITIAL*	DESCRIZIONE PRODOTTO - *PRODUCT DESCRIPTION*	RIF. *REF.*
	Lettore di schede LS 600	
	Card Reader LS 600	1

0646725 B

1	2	3	4	5	6
RIF. - *REF.*					

NOTE
Material supplied upon request of purchasing department.

REV.			
	0	68434	8-7-68
	1	DEF. 68434	20.2.69

comp. Dom
emiss.
appr.

LISTA PARTI DI RICAMBIO - SPARE PARTS LIST
CRZ 120 - CRZ 121
suppl.

GENERAL ELECTRIC

sez.-sec.
loc.

B S.T.

N° 15024544 1
cont.su fo. / fo. 1

Cod. 3896077 W

SIMB.	CODICE *CODE*	DESCRIZIONE *DESCRIPTION*	QUANTITÀ *QUANTITY*
	5670108 V	confezione da 5 bustine Card Unit Cleaner	1
	5670105 Y	confezione da 5 bustine General Cleaner	1

SIGLA PRODOTTO *PRODUCT INITIAL*	DESCRIZIONE PRODOTTO - *PRODUCT DESCRIPTION*	RIF. *REF.*
CRZ120/1/111 CRZ112/105	Lettore di schede LS 600 - LS600 Card Reader	1
CRZ100/101	Lettore di schede CR10 - CR10 Card Reader	1
CRP100/101	Lettore Perforatore di schede LP300B - LP300B Card Reader Punch	1
CPZ103/104	Perforatore di schede P301 - P301 Card Punch	1
CPZ101/102	Perforatore schede P85 - P85 Card Punch-	1

0646816 H

1	2	3	4	5	6
RIF. - *REF.*					

NOTE

REV.				
0		68429	8-7-68	
1		JEDI F.V.	10-12-69	Cafarch

comp
emiss.
appr.

LISTA ACCESSORI - *ACCESSORIES LIST*
CRZ120/1-CRZ100/1-CRP100/1-CPZ103/4-CPZ101/2-CRZ111/2
CRZ 105

fappl.

GENERAL ELECTRIC

sez.-sec. SPS
loc. PREGNANA MIL.

N° 15024577 1
cont.su fo. fo.

S.T. 8

Cod. 38P0077 W

	RIF REF	TIPO TYPE	MARCATURA CAVI CABLE LABELLING — LATO INT. ALL' U F. SIDE INT. TO PH. UNIT		LATO EST. ALL' U F SIDE EXT. TO PH. UNIT	FUNZ FUNCT.	NOTE NOTES
X	C1	NS45	GIS450	A03	L-CRZ-A	LOG.	
X	C2	NS45	GIS450	A04	L-CRZ-B	LOG.	
X	C3	NS45	GIS450	A05	L-CRZ-C	LOG.	
X	C4	AL117	ALI290	J1	T-CRZ-Gr	A.C.	1
					Gr		2
					X		3
					Y		4
					Z		5
X	C5	AL100	ALI210	P3-1/2	U-CRZ- +20	D.C.	6
X	C6	AL101	ALI210	P3-4/5	U-CRZ-MASSA	D.C.	3

RIF REF	KIT 1 COD 0646667 M — CODICE CODE	Q	KIT 2 COD — CODICE CODE	Q
C1	0641231L	3		
C2				
C3				
C4	0640488A	1		
C5	0640400F	1		
C6	0640405H	1		

	DESCRIZIONE PARTI PARTS DESCRIPTION	KIT 1 COD 0646668 A — CODICE CODE	Q	KIT 2 COD — CODICE CODE	Q	NOTE NOTES
	BREAKER TQL32010	0002114E	1			
X	COPERTURA CANALE CAVI	0817208W	2			
	COPERTURA CANALE CAVI	0817208W	1			
X	VITE T.C. M4x8	6311242W	4			
	VITE T.C. M4x8	6311242W	2			7
X	VITE AUTOFILETTANTE ø 4,2x9,5	0005343D	2			
	VITE AUTOFILETTANTE ø 4,2x9,5	0005343D	1			
	LAMIERA COLLEGAMENTO MOBILI	0836434W	1			
	SCHERMO PER CAVI	0674392G	1			

NOTE:
NOTES
1) Colore verde (Green)
2) Colore Marrone (Brown)
3) Colore nero (Black)
4) Colore rosso (Red)
5) Colore Blu (Blue)
6) Colore giallo (Yellow)
7) Ved.dis. (See dwg) N° 15043908.

X) Parti montate alla spedizione — Parts assembled when delivered.

REV			
0		68173	18.6.68
1		VEDI F.V.	20-9-68
2		Ved. F.V.	12-1-70

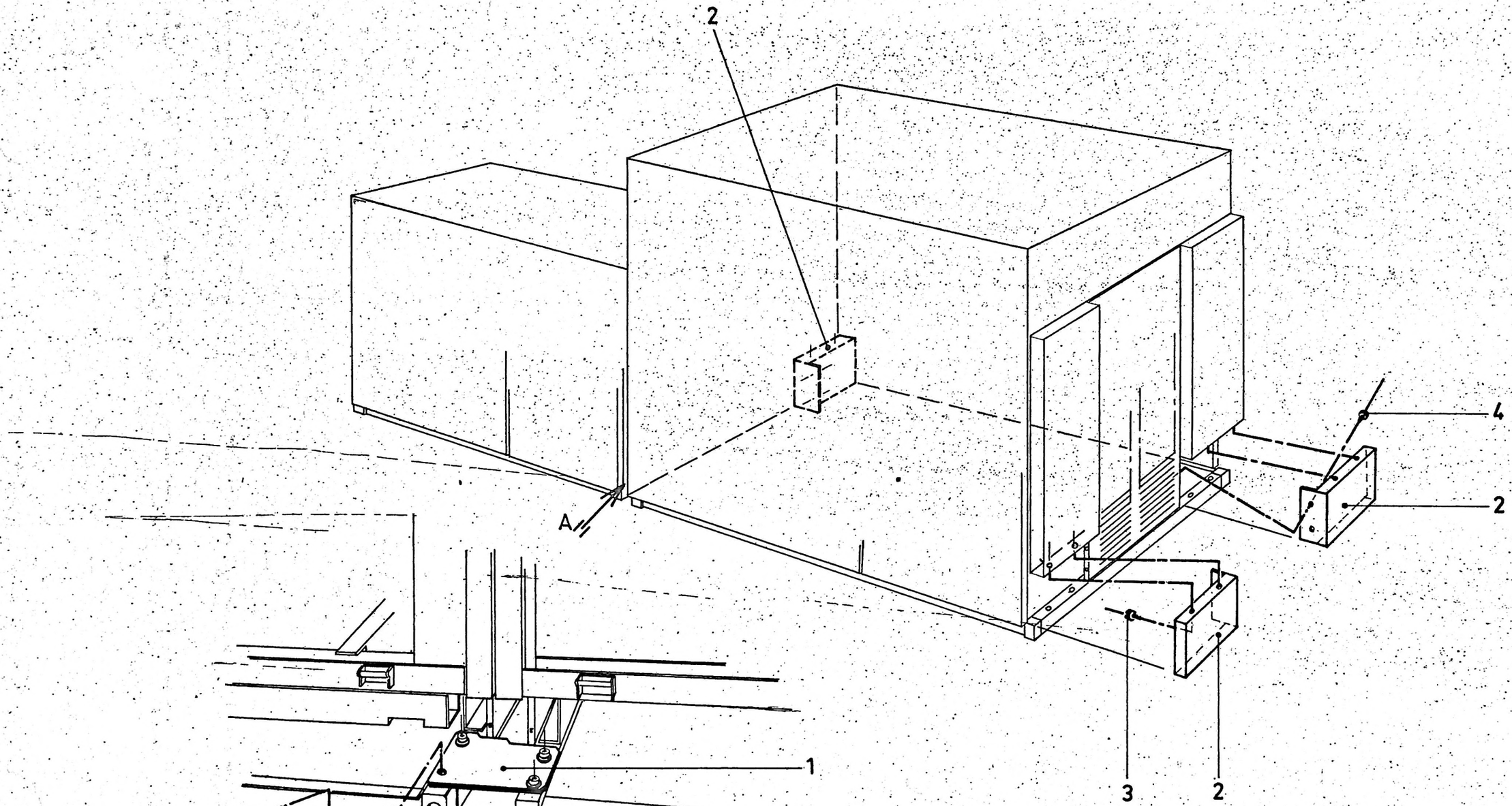
comp. Sembaloni
emiss.
appr.

LISTA CAVI E PARTI PER IL COLLEGAMENTO DI UNITA' FISICHE
CABLES AND PARTS LIST FOR PHYSICAL UNIT CONNECTION
LS 600 - CRZ 120
Tappl.

GENERAL ELECTRIC

sez.-sec. S.P.S.
loc. Pregnana M.

N° 15023520 E
cont. su fo. / fo. 1



VISTA DA -A-
SEEN FROM -A-

SU FOGLIO 2 SEGUE
TABELLA MATERIALI

PARTS LIST FOLLOWS
ON SHEET 2.

GENERAL ELECTRIC		COLLEGAMENTO U.F.	MOD. 68 2 / 173	DATA 18.6.68	VISTO
Scala —	Firma UGGERI	PARTICOLARE 9	VEDI F.V.	20-9-68	
ST		PHYSICAL UNIT CONNECTION			
MAT. —		DETAIL No. 9			
TT —	FIN. —				

N°. CODICE	
npm	DISEGNO
N°. DISEGNO Fo-1(2) 150 43 908 1	

f.to 297x420

FIRMA SIGN	IND. ORIG	GRUPPO-GROUP 01 02 03 04 05 06	ORD.APPL.	REV.	DATA
Alvisi Mavalli				0	18-6-68
			VEDI F.V.	1	20-9-68
			Vedi F.V.	2	12-1-70

cod. Area | ATT | UL | ATT | UL | ATT | UL | ATT | UL | ATT | UL | ATT | UL | ATT | UL

COD. 1 2 3 4 5 6 7 — SIGLA-NAME

QUANTIT. Col.80 : 3=Nuova ut. 8=Variaz. quant. 8÷12=Utilizz. sup.

RIF. ITEM	Nº DIS.-DRAW.No	Nº COD.	DESCR.	01	02	03	04	05	06	UM	TD
1	.....	0836434X	LAMIERA. COLLEGAMENTO MOBILI	/							
2	.....	0817208X	COPERTURA. CANALE CAVI	/							
3	.....	5311242W	VITE. T.C. M4X8	/							
4	.....	QDD5343D	VITE AUTOFILETTANTE. Φ4,2×9,5	/							
5	.....	0674392G	SCHERMO. PER CAVI	/							

TIT. COLLEGAMENTO U.F. PARTICOLARE 9
PHYSICAL UNIT CONNECTION DETAIL No 9

COMP. UGGERI	GENERAL ELECTRIC	STAND.	TP	FOR.	Nº 150 43 908 2
APPROV.					CONT. SU FO. — FO. 2

Cod. 3896033 2

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO				CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	SEZ. SEC	CAPOCORDA LUG
S	5	1								ZERO	J	12	2	N	0000924T		Sald WELD
		3								SICUN	J	12	1	G	0000924T		Sald "
J	12	1	S	5	3	G	0000924T		0000885B	SICUN							
		2	S	5	1	N	0000924T		0000885B	ZERO							
S	6	1	S	8	1	N	0000924T		Sald WELD	ZERO							
		1									S	7	1	N	0000924T		Sald "
	6	3	S	8	3	G	0000924T		Sald "	SICUN							
		3									S	7	3	G	0000924T		Sald "
S	7	1	S	6	1	N	0000924T		Sald "	ZERO							
		3	S	6	3	G	0000924T		Sald "	SICUN							
S	8	1	J	11	2	N	0000924T		Sald "	ZERO							
		1									S	6	1	N	0000924T		Sald "
	8	3	J	11	1	G	0000924T		Sald "	SICUN							
		3									S	6	3	G	0000924T		Sald "
J	11	1								SICUN	S	8	3	G	0000924T		0000885B
		2								ZERO	S	8	1	N	0000924T		0000885B

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE: Per l'individuazione topografica dei simboli vedere

S.T.

GENERAL ELECTRIC

Scala | Firma

ST

MAT. | TT | FIN.

ASIS 00

Cablaggio Microswitch

MSW WIRING

MOD.	DATA	VISTO
DEF.	30-9-66	
92560		
23980	20.1.67	
	8-4-68	

Nº. CODICE CODE

npm

DISEGNO
150413500
150230290

Nº. DISEGNO
150040071

Mod. 0332

SCHEMATICS

1 2 3 4 5 6

A B C D E F G H

CONTROLLO MOVIMENTO SCHEDA
CARD ADVANCE CHECK

LOGICA DI ALIMENTAZIONE E SELEZIONE SCHEDE
CARD FEED AND SELECTION LOGICS

LOGICA STATI DI MACCHINA
MACHINE STATUS LOGICS

ATA 211
ch 856/858-861

ATA 211

TAV 210
ATA 210

da/from			
ATA 211	SECO	LAMA	STAND BY
ATA 210	SECOB	LAAT	OPERATE
ATA 210	SEGE2	LAER	READ CHECK
ATA 211	NORA	LATE	HIS FEED
ATA 210	ERBU	LABU	JAM
ATA 211	RITA	LARI	SELECT ALERT
ATA 211	TECA	LACA	HOPPER STACKER

GENERAL ELECTRIC	SCHEMA A BLOCCHI INTERMEDIO INTERMEDIATE BLOCK DIAGRAM	MOD. DATA VISTO DATA 10-4-67 17-12-67 22-6-68 24-10-68 18 MAR. 7 26.2.70	N°. CODICE ATA 210-211 TAV 210
Scala / Firma			N°. DISEGNO 2 14512530 6
CHAPTER 2151			

F.to 420 x 594 — cod. 3898103 L

ab 332 mit Band

GIS 450

ch. 1250/1253

GIS 481/482

ch. 1260/64 - 1270/74

ATA211

ch. 854 - 855 859/861

GENERAL ELECTRIC

SCHEMA A BLOCCHI INTERMEDIO

INTERMEDIATE BLOCK DIAGRAM

CHAPTER 2150

GIS450
GIS481/2
ATA 211

14512530 5

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Governo per LS600 integrato a IIS
S.U. DESCRIPTION LS600 integrated controller for IIS

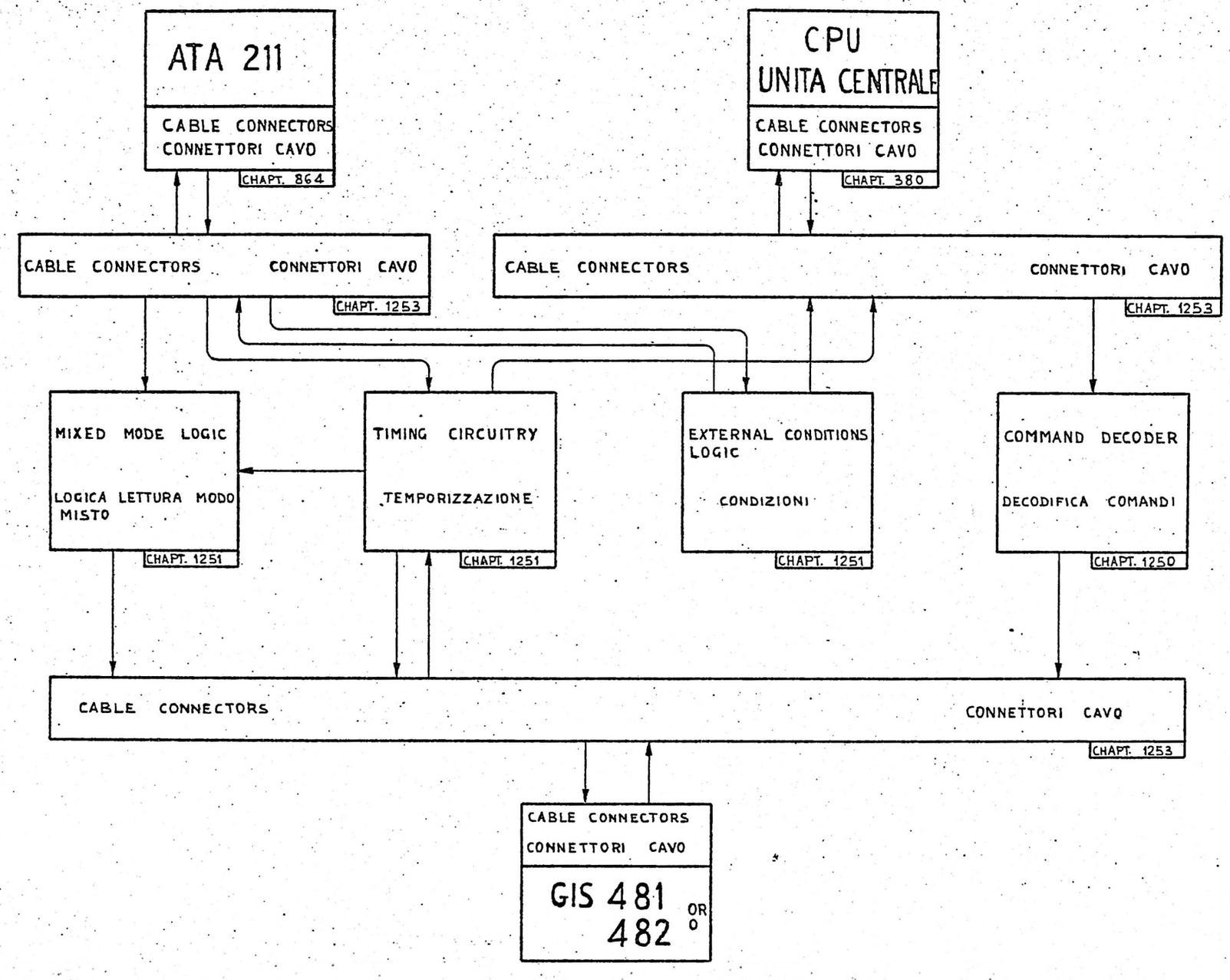
EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0645755
N° SERIE / SERIAL No.

SIGLA / NAME GIS 450 — P. 1
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O.M. / F.C.O. No. — N° SCHEMA / DRAWING No.
14104062
14106373
14112078
14112079
14113080
14113082
14114081
14124045
14124072
14126082

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O.M. / F.C.O. No. — N° SCHEMA / DRAWING No.
14112078 1/2
2/3
3/4
4
14113082 1/2
2



OLIVETTI GENERAL ELECTRIC	LS600 CARD READER CONTROLLER	MOD. DATA VISTO	N°. CODICE
Scala — Firma	MAJOR BLOCK DIAGRAM	DEF 7.11.66	GIS 450
	GOVERNO INTEGRATO LETTORE LS 600 SCHEMA BLOCCHI GENERALE		N°. DISEGNO 14112 079 o

NOME NAME	GENERATORE GENERATOR		
BI201		1251-9	
BI20	C	1253-2	13
BI20N		1251-8	
COCO		1250-9	
COCON		1250-10	
CAGU2		1251-7	
DEBI		1250-8	
FIDEN	C	1253-6	3
FILE		1251-19	
FILEA		1251-20	
FILEN		1251-21	
FINI		1251-14	
FININ		1251-15	
FINAN	C	1253-6	13
LENON	C	1253-6	13
LUOON	C	1253-2	1
LUO1N	C	1253-2	2
LUO2N	C	1253-2	3
LUO3N	C	1253-2	4
LUO4N	C	1253-2	6
LUO5N	C	1253-2	7
LUO6N	C	1253-2	9

NOME NAME	GENERATORE GENERATOR		
LUO7N	C	1253-2	10
LUO81		1251-17	
LUO8		1251-26	
LUO8A		1251-16	
LUO8N		1251-18	
LUO8R		1251-18	
LUO8S		1251-18	
LUO8T		1251-18	
LUCAN		1251-2	
LUPOR		1251-4	
LUREN	C	1253-6	9
LUSEN		1251-6	
MIO1		1250-6	
MIO2		1250-7	
MADI		1251-3	
MADIN	C	1253-6	10
MARE1		1251-5	
MAREN	C	1253-6	15
NO01		1250-11	
NO02		1250-16	
POLO1	C	1253-1	16
PICO		1251-23	
PICOA		1251-22	
PICON		1251-24	
RIFA		1250-14	
RIFAN		1250-15	

NOME NAME	GENERATORE GENERATOR		
RIFAR		1250-15	
RIFAS		1250-15	
RIFAT		1250-15	
RITA		1251-25	
RE00		1250-1	
RE00N	C	1253-3	1
RE01N	C	1253-3	2
RE02		1250-2	
RE02N	C	1253-3	3
RE03		1250-3	
RE03N	C	1253-3	4
RE04N	C	1253-3	6
RE05		1250-4	
RE05N	C	1253-3	7
RE05R		1250-5	
RE06N	C	1253-3	9
RE07N	C	1253-3	10
RE08N	C	1253-3	12
REIF1		1251-27	
REIF2		1251-10	
REIFA		1251-11	
REC01		1251-1	
REGEN	C	1253-5	1
SESE		1250-12	
SESEN		1250-13	
TILI		1251-12	
TILIN		1251-13	
TILEN	C	1253-6	1
TUOON	C	1253-3	15
TUO3N	C	1253-4	13

NOME NAME	GENERATORE GENERATOR

REV.

COMP.
EM. 7.11.66 / 92727
APPR. DEF.

GIS 450 - GENERAL INDEX
GIS 450 - INDICE GENERALE

ENTE D.P.S.
LOCALITA Pregnana Milanese

OLIVETTI GENERAL ELECTRIC

Nº 14113 080 0

CONT. IN FOGLIO / FOGLIO 1

	NOME NAME	CAPIT. CHAPT.	SCAT. BOX.	DESCRIZIONE IN ITALIANO ITALIAN DESCRIPTION	DESCRIZIONE IN INGLESE ENGLISH DESCRIPTION	NOTE
	BI20	1253	2	Temporizzazione II clock in binario	Timing of II clock in binary	
	COCON	1250	10	Strobe dei comandi	Command strobe	1
	CAGU2	1251	7	Sgancio generale	General clear	
	DEBI	1250	8	Comando di lettura binaria	Binary reading command	
	FIDEN	1253	6	Fine sequenza	Sequence end	1
	FILEN	1251	21	Fine lettura	Reading end	1
	FININ	1251	15	Fine scheda	Card end	1
	FINAN	1253	6	Fine lettura da ATA	End of reading from ATA	1
	LENON	1253	6	Lettore in "manuale"	Reader in "manual"	1
	LUOON	1253	2			1
	LUO1N	1253	2			1
	LUO2N	1253	2			1
	LUO3N	1253	2	Bit in uscita da trascodificatore	Bit outcoming from transcoder	1
	LUO4N	1253	2			1
	LUO5N	1253	2			1
	LUO6N	1253	2			1
	LUO7N	1253	2			1
	LUO8N	1251	18	Clock accompagnamento carattere	Clock accompanying the character	1
	LUPOR	1251	4	Lettore libero	Reader free	1
	LUREN	1253	6	Errore di lettura	Reading error	1
	LUSEN	1251	6	Fuori servizio	Out-of-service	1
	MI01	1250	6	Comando lettura "mista 1"	"Mixed 1" reading command	
	MI02	1250	7	Comando lettura "mista 2"	"Mixed 2" reading command	
	NO01	1250	11	Comando lettura "normale 1"	"Normal 1" reading command	
	NO02	1250	16	Comando lettura "normale 2"	"Normal 2" reading command	
	POM01	1253	1	Segnalazione di lettura normale o binaria	Signal of normal or binary reading	
	PICON	1251	24	Segnale di riconoscimento prima colonna	Signal to recognize the first column	1
	RIFAN	1250	15	Comando di "scarto scheda"	Command of "card rejection	1
	RITA	1251	25	Temporizzazione clock	Clock timing	
	REOON	1253	3			1
	REO1N	1253	3			1
	REO2N	1253	3	Bit del registro RE di UC	Bit of the RE register of CPU	1
	REO3N	1253	3			1
	REO4N	1253	3			1

NOTE:-

-SE NON SPECIFICATO DIVERSAMENTE L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO +5V DEL SEGNALE

-UNLESS OTHERWISE SPECIFIED THE EVENT DESCRIBED REFERS TO THE +5V ELECTRIC LEVEL OF THE SIGNAL

1) -L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO 0V DEL SEGNALE.

-THE EVENT DESCRIBED REFERS TO THE 0 V ELECTRIC LEVEL OF THE SIGNAL

Vcb

REV.			
0		67P1745	10-11-67
1	DEF	97082	3-4-68

COMP.

EM.

APPR. Gaini Q

GIS 450 - Nomenclatura segnali

GIS 450 - Nomenclature list

ENTE S.P.S. - O.G.E.

LOCALITA' Pregnana

17 ott. 1967

OLIVETTI GENERAL ELECTRIC

Nº 141130821

CONT. SU FOGLIO 2 FOGLIO 1

Mod. U555 A

	NOME NAME	CAPIT. CHAPT.	SCAT. BOX.	DESCRIZIONE IN ITALIANO ITALIAN DESCRIPTION	DESCRIZIONE IN INGLESE ENGLISH DESCRIPTION	NOTE
	RE05N	1253	3			1
	RE06N	1253	3	Bit del registro RE di UC	Bit of the RE register of CPU	1
	RE07N	1253	3			1
	RE08N	1253	3			1
	REGEN	1253	5	Sgancio generale	General clear	1
	SESEN	1250	13	Comando di "posi manuale"	Command of "set in manual"	1
	TILIN	1251	13	Comando avanzamento schede	Command for card movement	1
	TILEN	1253	6	Strobe della lettura	Reading strobe	1
	TU00N	1253	3	Strobe dei bits di RE	Strobe of the RE bits	1
	TU03N	1253	4	Mastro di "Via lettore"	Pulse of "Reader away"	1

NOTE:-

-SE NON SPECIFICATO DIVERSAMENTE L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO +6V DEL SEGNALE

-UNLESS OTHERWISE SPECIFIED THE EVENT DESCRIBED REFERS TO THE +6V ELECTRIC LEVEL OF THE SIGNAL

1) -L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO 0V. DEL SEGNALE.

-THE EVENT DESCRIBED REFERS TO THE 0 V ELECTRIC LEVEL OF THE SIGNAL

Ccb

REV.			
0		67P1745	10-11-67
1	DEF	97082	3-4-68

COMP.

EM.

APPR. Giani Q

GIS 450 - Nomenclatura segnali

GIS 450 - Nomenclature list

ENTE S.P.S. - C.S.E.

LOCALITA' Pregnana

17 ott. 1967

GENERAL ELECTRIC

Nº 141130821

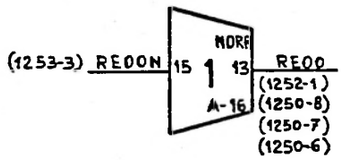
CONT. SU FOGLIO

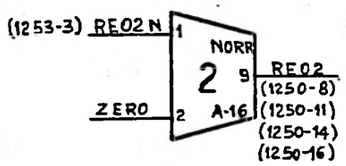
FOGLIO 2

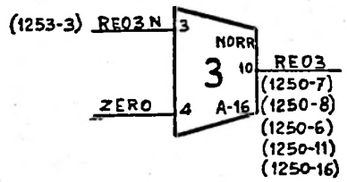
Mod. 0555 A

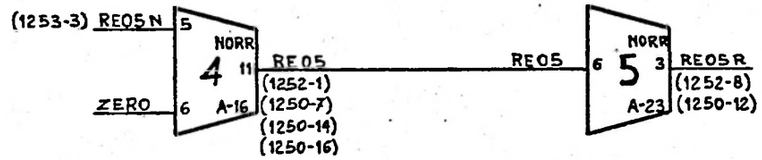
ATA 211	PIN	GIS 450
C 01		A 06
SEGE	9	LUREN
FISE	12	FIDEN
SECON	16	LENON

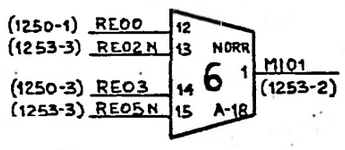
GENERAL ELECTRIC	SIGNALS CONVERSION TABLE	MOD. DATA VISTO DEF. 17-11-66 23682	Nº. CODICE
Scala / Firma Bissini	TABELLA CONVERSIONE SEGNALI		GIS 450
			Nº. DISEGNO 14114 081 o

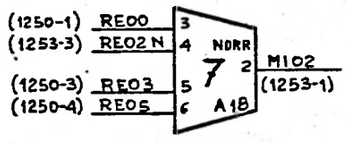


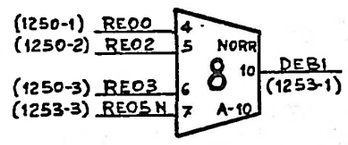


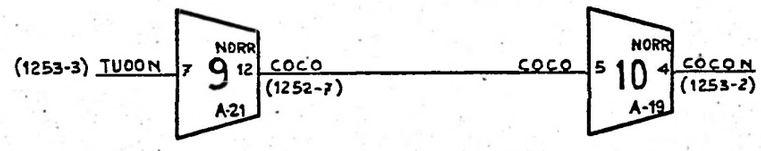


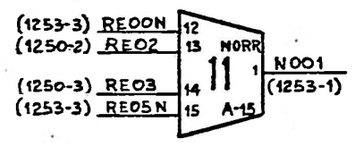


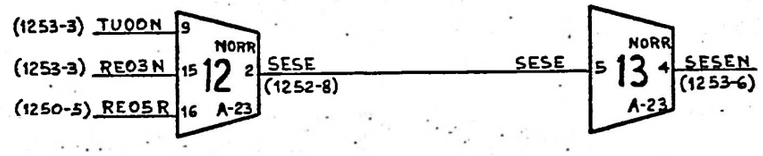


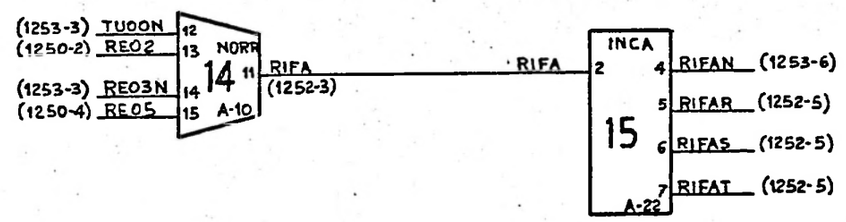


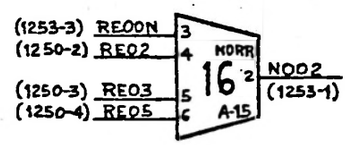








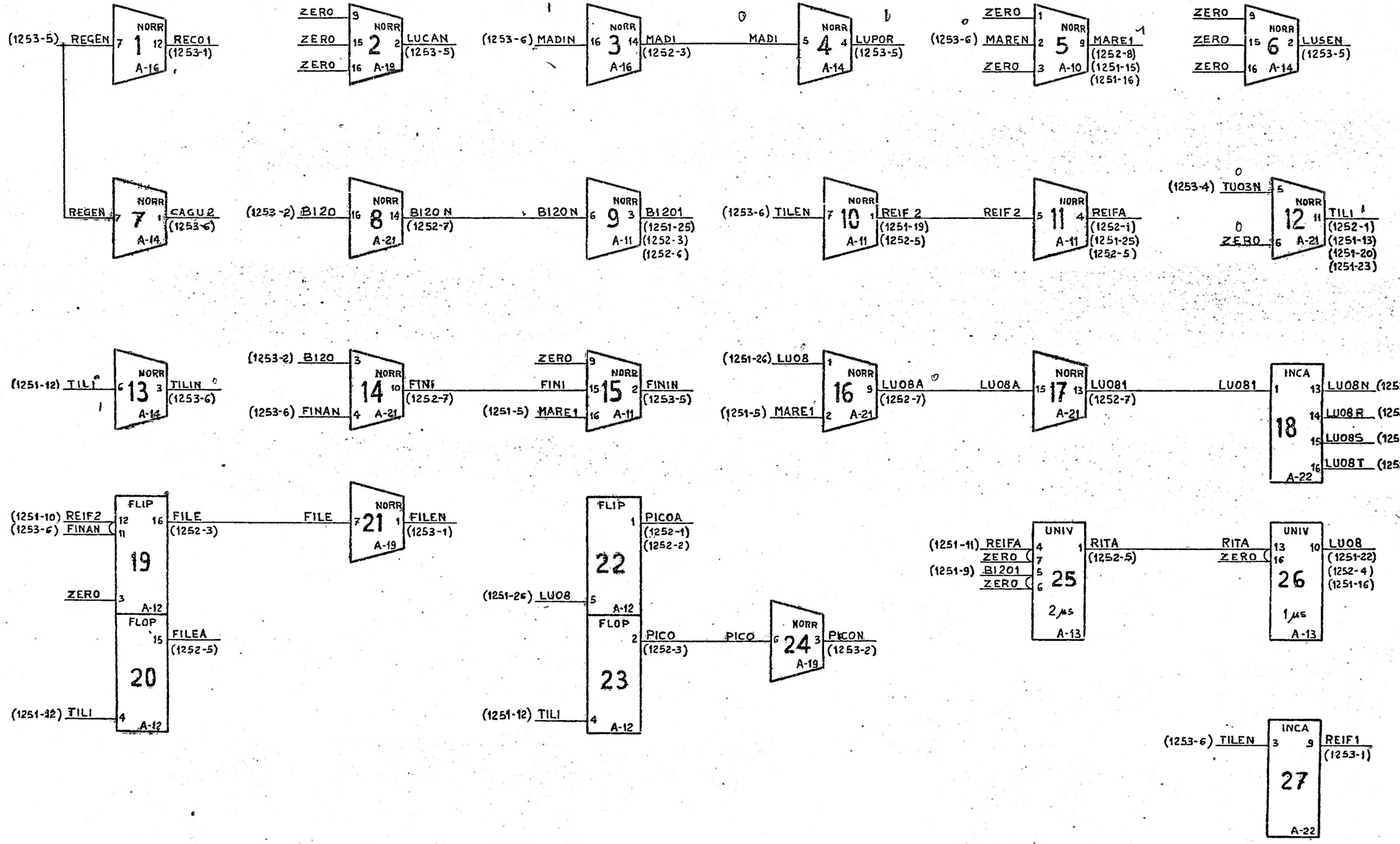




NOTA = ZERO DESIGNATES A GROUNDED TERMINAL

ZERO INDICA UN COLLEGAMENTO A MASSA

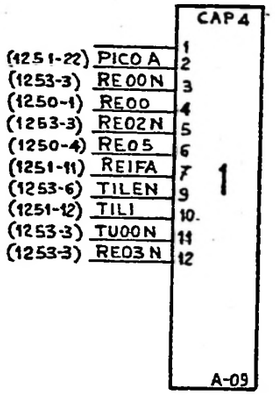
GENERAL ELECTRIC	COMMAND DECODER	MOD. DATA VISTO DEF 27-11-66	N°. CODICE
Scala / Firma			GIS 450
CHAPTER 1250	DECODIFICA COMANDI		N°. DISEGNO 1(2) 14112 0780

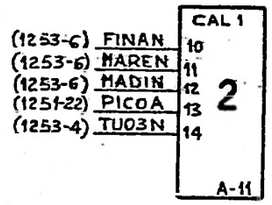


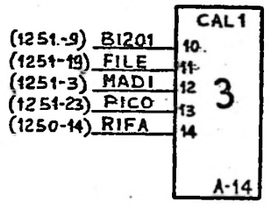
NOTA: ZERO DESIGNATES A GROUNDED TERMINAL

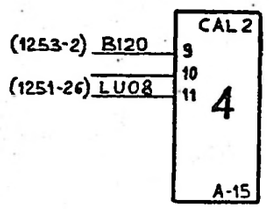
ZERO INDICA UN COLLEGAMENTO A MASSA

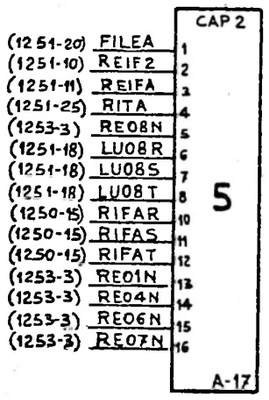
OLIVETTI GENERAL ELECTRIC	MIXED MODE LOGIC-TIMING CIRCUITRY AND EXTERNAL CONDITIONS LOGIC	MOD. DATA VISTO: DEF 27 7 66	N°. CODICE: GIS 450
Scala / Firma: Bissim	LOGICA LETTURA MODO MISTO TEMPORIZZAZIONE E CONDIZIONI	13421 80341 4-10-67	N°. DISEGNO 2(3): 14112 078
CHAPTER 1251			

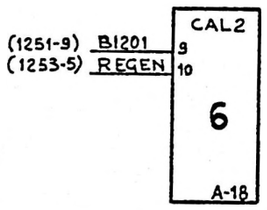


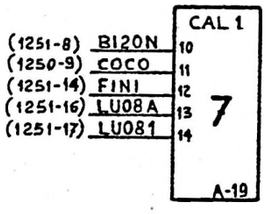


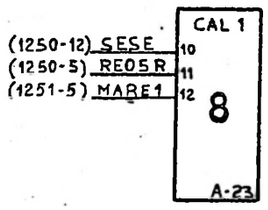








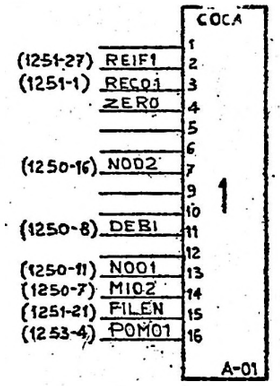


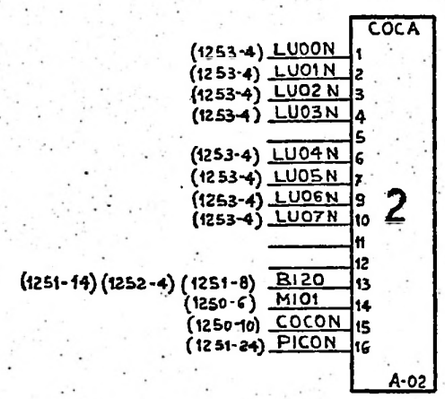


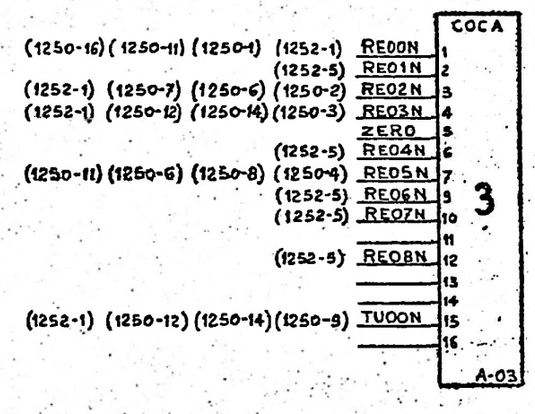
NOTA: ZERO DESIGNATES A GROUNDED TERMINAL

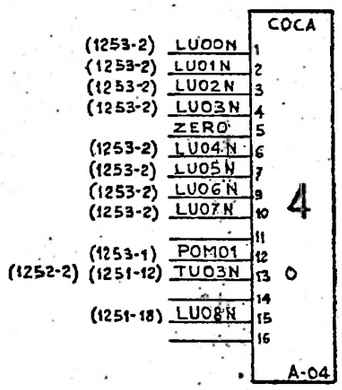
ZERO INDICA UN COLLEGAMENTO A MASSA

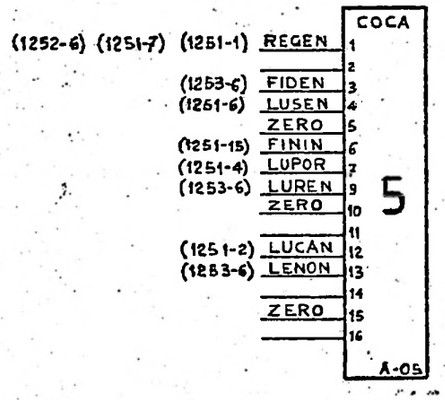
GENERAL ELECTRIC	RESISTIVE LOADS	MOD. DATA VISTO	N°. CODICE
Scala / Firma Biagini		DES. 7 11 67 Gai 23681 80341 4-10-67 Gai	GIS 450
CHAPTER 1252	RESISTENZE DI CALIBRAZIONE		N°. DISEGNO 3(4) 14112 078 1

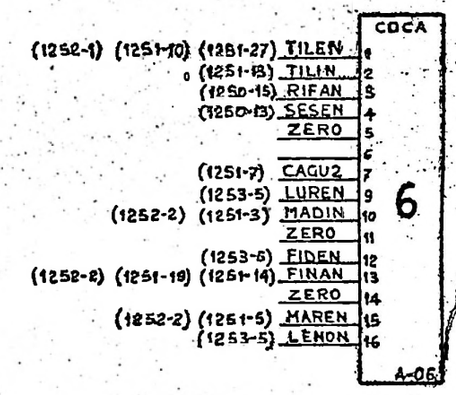












NOTE: ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

CONNECTOR 1253-1 IS CONNECTED TO *TRANSCODER CONNECTOR VIA CABLE*
CONNECTOR 1253-2 IS CONNECTED TO *TRANSCODER CONNECTOR VIA CABLE*
CONNECTOR 1253-3 IS CONNECTED TO CPU CONNECTOR *VIA CABLE*
CONNECTOR 1253-4 IS CONNECTED TO CPU CONNECTOR *VIA CABLE*
CONNECTOR 1254-5 IS CONNECTED TO CPU CONNECTOR *VIA CABLE*
CONNECTOR 1255-6 IS CONNECTED TO *ACTUATOR CONNECTOR VIA CABLE*

IL CONNETTORE 1253-1 E' COLLEGATO AL CONNETTORE *DEL TRASCODIFICATORE*
IL CONNETTORE 1253-2 E' COLLEGATO AL CONNETTORE *DEL TRASCODIFICATORE*
IL CONNETTORE 1253-3 E' COLLEGATO AL CONNETTORE *DELL'UNITA' CENTRALE*
IL CONNETTORE 1253-4 E' COLLEGATO AL CONNETTORE *DELL'UNITA' CENTRALE*
IL CONNETTORE 1253-5 E' COLLEGATO AL CONNETTORE *DELL'UNITA' CENTRALE*
IL CONNETTORE 1253-6 E' COLLEGATO AL CONNETTORE *DELL'ATTUAZIONE*

OLIVETTI GENERAL ELECTRIC	CABLE CONNECTORS	MOD. DATA VISTO: DEF 13621 7-1-68	N°. CODICE
Scala, Firma: Bianco	CONNETTORI CAVO		GIS 450
CHAPTER 1253			N°. DISEGNO 14112 078 0

IND. REV.		NOME NAME	POSIZIONE POSITION	TEMPO (A) TIME	SIMBOLO-VALORE (A) DESCRIZ SYMBOL - VALUE DESCRIP.	COD. COND. CAP. P.N.	NOTE NOTES
		LU08	A.13.10	1	C_4 - 820 - Film sintet.	5006285 N	1
		RITA	A.13.01	2	C_1 - 1500- Film sintet.	5006396 V	1

BOARD		CODE	DWG
(5) PIASTRINA	UNAS A	= COD. 0612145 V	= DIS. 01543 3000
(4) PIASTRINA	ULUN A	= COD. 0617240 S	= DIS. 01543 2581
(3) PIASTRINA	UNRA B	= COD. 0612135 U	= DIS. 01543 2092
(2) PIASTRINA	UNRA A	= COD. 0612131 T	= DIS. 01543 1562
(1) PIASTRINA	UNIV	= COD. 0612130 S	= DIS. 01543 2233

NOTE
(A) UNLESS OTHERWISE SPECIFIED TIMES IN µS AND VALUE IN pF
SE NON SPECIFICATO IL TEMPO E IN µS ED IL VALORE IN pF

REV.			
0	DEF 91994		21.7.66
1		Vedi f.v.	24.6.8
2		"	20.1.69

S.T.

COMP.
EMISS 30/11/66
APPR. L Nay

DISTINTA TEMPI UNIVIBRATORI
ONE SHOT TIMING LIST
1° APPLIC. GIS 450

GENERAL ELECTRIC
SEZ.-SEC. S.P.S.
LOC. PREGNANA

N. 14124 045 2
CONT. SU FO. / FO. 1

Cod. 3896160 C

SIMB. SYMB.	DENOMINAZIONE NAME	CODICE CODE	n. p. m.
FICO A		0616033 K	1
CAP 4		0615217 Z	1
NORR DA		0611512 H	1
NOR A		0611500 F	4
FLIP D		0612039 C	1
UNIV		0612130 S	1
NOR I		0611502 L	2
NORR DB		0611510 U	2
CAP 2		0615211 Q	1
INCA		0611421 U	1
SUSI A		0618021 T	3

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

GIS 450

Distinta piastrine

PWB LIST

MOD.	DATA	VISTO
DEF. 3/1994	21/7/66	
	8-4-68	

N°. CODICE CODE

npm	DISEGNO
1	141430600

N°. DISEGNO 141240721

Cod. 3895122 A

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W.W. A PERCORSO LIBERO

INFERI LOWER							UPPER SUPERI						SIGNAL SEGNALE	Totale pag. 1 — Pag. 1
Partenza From			Arrivo To				Partenza From			Arrivo To				
R	C	P	R	C	P		R	C	P	R	C	P		
						1	A	09	08	A	08	03	ZTA09	Collegare
						2	A	10	08	A	08	04	ZTA10	"
						3	A	09	17	A	08	12	ZMA09	"
						4	A	10	17	A	08	13	ZMA10	III° Liv. "
						5								
						6								
						7								
						8								
						9								
						10								
						11								
						12								
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						20								
						21								
						22								
						23								
						24								
						25								
						26								
						29								
						30								
						31								

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	

GIS 450

- Cablaggio piastrina filtro

FILTER BOARD WIRING

TT | FIN.

MOD.	DATA	VISTO
DEF. 9/1994	21/2/66	DN
	8-4-68	

N°. CODICE CODE

npm

DISEGNO: LA1430600

N°. DISEGNO: 14104062 1

GENERAL ELECTRIC	TIPO DI DOCUMENTO / TYPE OF DOCUMENT	PRIMA UTILIZZAZIONE PER / FIRST MADE FOR	MODELLO / MODEL	CODICE / CODE	NUMERO DOCUMENTO / DOCUMENT NUMBER	BLOCCO ASS. N.
	CAOR	GIS 450	A	0645755	14106373 N. REV. 0 1 2 3 4 5 6 7 8 9	3

N	DATA DATE	T G	N. MOD CHANGE N	NOME - VISTO NAME APPROVAL	INDICE BLOCCHI ASS INDEX 1	2	3
0	21/7/66	91994	/	Giani	0	0	0
1	4-10-67	95366	80341	Giani	1	1	1
2	8-4-68	VEDI F.V.			2		

*	N 07	*	I	ANC,11,03	ANC,11,02		ANC,13,05	B1201	01
*	N 12	*	S	ANC,13,05	ANC,13,02	ANC,14,04	ANC,14,10	B1201	02
*	N 17	*	I	ANC,14,10	ANC,15,09	ANC,18,03	ANC,18,09	B1201	03
*	N	*	I	ANC,02,13			ANC,15,09	B120	04
*	N 26	*	S	ANC,15,09	ANC,15,17	ANC,20,06	ANC,21,03	B120	05
*	N 12	*	I	ANC,21,03	ANC,21,02		ANC,21,15	B120	06
*	N	*	I	ANC,11,06			ANC,19,10	B120N	07
*	N 12	*	S	ANC,19,10	ANC,19,14	ANC,21,17	ANC,21,14	B120N	08
*	N 04	*	I	ANC,19,05	ANC,19,07	ANC,19,09	ANC,19,11	COCO	09
*	N 12	*	S	ANC,19,05	ANC,19,04	ANC,21,08	ANC,21,12	COCO	10
*	N	*	I	ANC,02,15			ANC,19,04	COCON	11
*	N 30	*	I	ANC,06,07	ANC,06,17		ANC,14,01	CAGU2	12
*	N	*	I	ANC,01,11			ANC,10,10	DE81	13
*	N 10	*	I	ANC,05,03	ANC,05,05	ANC,06,10	ANC,06,12	F1DEN	14
*	N 04	*	I	ANC,12,16	ANC,13,15	ANC,13,12	ANC,14,11	F1LE	15
*	N 21	*	S	ANC,14,11	ANC,14,17		ANC,19,07	F1LE	16
*	N 22	*	I	ANC,12,15	ANC,12,17	ANC,16,08	ANC,17,01	F1LEA	17
*	N	*	I	ANC,01,15			ANC,19,01	F1LEN	18
*	N	*	I	ANC,11,15			ANC,19,12	F1N1	19
*	N 10	*	S	ANC,19,12	ANC,19,14		ANC,21,10	F1N1	20
*	N 25	*	I	ANC,05,06	ANC,05,14		ANC,11,02	F1N1N	21
*	N 24	*	I	ANC,06,13	ANC,06,12	ANC,11,02	ANC,11,10	F1NAN	22
*	N 04	*	S	ANC,11,10	ANC,11,12		ANC,12,11	F1NAN	23
*	N	*	I	ANC,12,11			ANC,21,04	F1NAN	24
*	N 08	*	I	ANC,05,13	ANC,05,15	ANC,06,17	ANC,06,16	LENON	25

*	N 11	*	I	ANC,02,01	ANC,02,05		ANC,04,01	LU00N	01
*	N 11	*	I	ANC,02,02	ANC,02,06		ANC,04,02	LU01N	02
*	N 11	*	I	ANC,02,03	ANC,02,07		ANC,04,03	LU02N	03
*	N 11	*	I	ANC,02,04	ANC,02,08		ANC,04,04	LU03N	04
*	N 09	*	I	ANC,02,06	ANC,03,03		ANC,04,06	LU04N	05
*	N 11	*	I	ANC,02,07	ANC,02,11		ANC,04,07	LU05N	06
*	N 15	*	I	ANC,02,09	ANC,02,13	ANC,03,16	ANC,04,09	LU06N	07
*	N 12	*	I	ANC,02,10	ANC,02,12	ANC,04,15	ANC,04,10	LU07N	08
*	N 08	*	I	ANC,19,14	ANC,19,16		ANC,21,13	LU081	09
*	N 09	*	S	ANC,21,13	ANC,21,04	ANC,21,02	ANC,22,01	LU081	10
*	N 12	*	I	ANC,12,05	ANC,12,02	ANC,13,04	ANC,13,10	LU08	11
*	N 05	*	S	ANC,13,10	ANC,14,09		ANC,15,11	LU08	12
*	N 21	*	I	ANC,15,11	ANC,15,13		ANC,21,01	LU08	13
*	N 06	*	I	ANC,19,13	ANC,19,12		ANC,21,09	LU08A	14
*	N 04	*	S	ANC,21,09	ANC,21,11	ANC,21,13	ANC,21,15	LU08A	15
*	"	*	I	ANC,04,15			ANC,22,13	LU08N	16
*	N 20	*	I	ANC,17,06	ANC,17,05	ANC,22,17	ANC,22,14	LU08R	17
*	N 16	*	I	ANC,17,07	ANC,17,06		ANC,22,15	LU08S	18
*	N 24	*	I	ANC,17,09	ANC,17,02	ANC,22,12	ANC,22,16	LU08T	19
*	"	*	I	ANC,05,12			ANC,19,02	LUCAN	20
*	"	*	I	ANC,05,07			ANC,14,04	LUPOR	21
*	N 03	*	I	ANC,05,09	ANC,05,08		ANC,06,09	LUREN	22
*	"	*	I	ANC,05,04			ANC,14,02	LUSEN	23
*	"	*	I	ANC,02,14			ANC,18,01	M101	24

FINE BLOCCO NUMERO 001 — TOTALI 0049 — SOTTOLISTA 0049 — LISTA 00049
END BLOCK NUMBER — TOTALS — SUBLIST — LIST

*		N	*	I	ANC,01,14			ANC,18,02	M102	01
*		N 06	*	I	ANC,14,05	ANC,14,07	ANC,14,10	ANC,14,12	MAD1	02
*		N 07	*	S	ANC,14,12	ANC,15,11		ANC,16,14	MAD1	03
*		N 20	*	I	ANC,06,10	ANC,07,03		ANC,11,12	MAD1N	04
*		N 24	*	S	ANC,11,12	ANC,12,03	ANC,16,12	ANC,16,16	MAD1N	05
*	COLL,	N 11	*	I	ANC,10,09	ANC,10,15	ANC,11,17	ANC,11,16	MARE1	06
*	COLL,	N	*	S	ANC,11,16			ANC,21,02	MARE1	07
*	COLL,	N	*	I	ANC,21,02			ANC,23,12	MARE1	08
*		N 17	*	I	ANC,06,15	ANC,06,10		ANC,10,02	MAREN	09
*		N 08	*	S	ANC,10,02	ANC,10,04	ANC,11,07	ANC,11,11	MAREN	10
*		N	*	I	ANC,01,13			ANC,15,01	NOD1	11
*		N	*	I	ANC,01,07			ANC,15,02	NOD2	12
*		N 12	*	I	ANC,01,15	ANC,02,15	ANC,04,10	ANC,04,12	POMO1	13
*		N 11	*	I	ANC,12,02	ANC,12,10		ANC,14,13	P1CO	14
*		N 21	*	S	ANC,14,13	ANC,14,12	ANC,19,02	ANC,19,06	P1CO	15
*		N 11	*	I	ANC,09,02	ANC,09,10		ANC,11,13	P1COA	16
*		N 13	*	S	ANC,09,02	ANC,09,06		ANC,12,01	P1COA	17
*		N	*	I	ANC,02,16			ANC,19,03	P1CON	18
*		N 17	*	I	ANC,10,11	ANC,10,06		ANC,14,14	R1FA	19
*		N	*	S	ANC,14,14			ANC,22,02	R1FA	20
*		N	*	I	ANC,06,03			ANC,22,04	R1FAN	21
*		N 18	*	I	ANC,17,10	ANC,17,14		ANC,22,05	R1FAR	22
*		N 22	*	I	ANC,17,11	ANC,17,17		ANC,22,06	R1FAS	23
*		N 18	*	I	ANC,17,12	ANC,17,16		ANC,22,07	R1FAT	24
*		N 09	*	I	ANC,13,01	ANC,13,09	ANC,13,11	ANC,13,13	R1TA	25

*	N 18	*	S	ANC,13,13	ANC,13,10	ANC,17,02	ANC,17,06	R1TA	01
*	N 03	*	I	ANC,09,04	ANC,10,03		ANC,10,04	RE09	02
*	N 21	*	S	ANC,10,04	ANC,10,08	ANC,15,16	ANC,16,13	RE00	03
*	N 09	*	I	ANC,16,13	ANC,16,08	ANC,17,04	ANC,18,03	RE00	04
*	N 10	*	S	ANC,18,03	ANC,18,02		ANC,18,12	RE00	05
*	N 27	*	I	ANC,03,01	ANC,03,03	ANC,08,14	ANC,09,03	RE00N	06
*	N 22	*	S	ANC,09,03	ANC,09,02		ANC,16,15	RE00N	07
*	N 06	*	I	ANC,15,12	ANC,15,16		ANC,16,15	RE00N	08
*	N 08	*	S	ANC,15,03	ANC,15,08	ANC,15,08	ANC,15,12	RE00N	09
*	N	*	I	ANC,03,02			ANC,17,13	RE01N	10
*	N 06	*	I	ANC,10,05	ANC,10,09	ANC,10,11	ANC,10,13	RE02	11
*	N 20	*	S	ANC,10,05	ANC,10,07	ANC,14,16	ANC,15,13	RE02	12
*	N 03	*	I	ANC,15,13	ANC,15,12	ANC,15,10	ANC,16,09	RE02	13
*	N 03	*	S	ANC,15,04	ANC,15,06		ANC,16,09	RE02	14
*	N 27	*	I	ANC,03,03	ANC,03,05	ANC,08,16	ANC,09,05	RE02N	15
*	N 29	*	S	ANC,09,05	ANC,09,15		ANC,16,01	RE02N	16
*	N 12	*	I	ANC,16,01	ANC,16,03	ANC,18,07	ANC,18,04	RE02N	17
*	N 06	*	S	ANC,18,13			ANC,18,04	RE02N	18
*	N 21	*	I	ANC,10,06	ANC,10,14		ANC,15,05	RE03	19
*	N 12	*	S	ANC,15,05	ANC,15,02	ANC,16,04	ANC,16,10	RE03	20
*	N 03	*	I	ANC,15,14	ANC,16,13	ANC,16,11	ANC,16,10	RE03	21
*	N 10	*	S	ANC,15,14	ANC,16,13	ANC,17,08	ANC,18,05	RE03	22
*	N 11	*	I	ANC,16,05	ANC,18,15		ANC,18,14	RE03	23
*	N 24	*	I	ANC,03,04	ANC,03,06	ANC,09,17	ANC,09,12	RE03N	24
*	N 06	*	S	ANC,09,12	ANC,09,14	ANC,10,15	ANC,10,14	RE03N	25

*	N 17	*	I	ANC,10,14	ANC,11,13		ANC,16,03	RE03N	01
*	N 22	*	S	ANC,16,03	ANC,16,02		ANC,23,15	RE03N	02
*	N	*	I	ANC,03,06			ANC,17,14	RE04N	03
*	N 11	*	I	ANC,09,06	ANC,09,16		ANC,10,15	RE05	04
*	N 20	*	S	ANC,10,15	ANC,10,17		ANC,15,06	RE05	05
*	N 03	*	I	ANC,15,05	ANC,15,08		ANC,16,11	RE05	06
*	N 08	*	S	ANC,16,11	ANC,16,10		ANC,18,06	RE05	07
*	N 25	*	I	ANC,18,06	ANC,18,08	ANC,23,17	ANC,23,06	RE05	08
*	N	*	I	ANC,03,07			ANC,10,07	RE05N	09
*	N 21	*	S	ANC,10,07	ANC,10,02	ANC,15,11	ANC,15,15	RE05N	10
*	N 07	*	I	ANC,15,15	ANC,15,10	ANC,15,08	ANC,16,05	RE05N	11
*	N 11	*	S	ANC,16,05	ANC,16,07	ANC,18,13	ANC,18,15	RE05N	12

FINE BLOCCO NUMERO 002 TOTALI SOTTOLISTA 0062 LISTA 00111

*	N 06	*	I	ANC,23,03	ANC,23,05	ANC,23,07	ANC,23,11	REO5R	01
*	N 03	*	S	ANC,23,11	ANC,23,13		ANC,23,16	REO5R	02
*	N	*	I	ANC,03,09			ANC,17,15	REO6N	03
*	N	*	I	ANC,03,10			ANC,17,15	REO7N	04
*	N	*	I	ANC,03,12			ANC,17,05	REO8N	05
*	N	*	I	ANC,01,02			ANC,22,09	RE1F1	06
*	N 03	*	I	ANC,11,01	ANC,11,03		ANC,11,05	RE1F2	07
*	N 08	*	S	ANC,11,05	ANC,11,09		ANC,12,12	RE1F2	08
*	N 22	*	I	ANC,12,12	ANC,12,15	ANC,17,07	ANC,17,02	RE1F2	09
*	N 11	*	I	ANC,09,07	ANC,09,05	ANC,11,02	ANC,11,04	RE1FA	10
*	N 11	*	S	ANC,11,04	ANC,11,09		ANC,13,04	RE1FA	11
*	N 17	*	I	ANC,13,04	ANC,13,10		ANC,17,03	RE1FA	12
*	N	*	I	ANC,01,03			ANC,16,12	REC01	13
*	N	*	I	ANC,05,01			ANC,14,07	REGEN	14
*	N 09	*	S	ANC,14,07	ANC,14,04		ANC,16,07	REGEN	15
*	N 09	*	I	ANC,16,07	ANC,16,05		ANC,18,10	REGEN	16
*	N 02	*	I	ANC,23,05			ANC,23,02	SESE	17
*	N 07	*	S	ANC,23,05	ANC,23,11		ANC,23,10	SESE	18
*	N	*	I	ANC,05,04			ANC,23,04	SESEN	19
*	N 10	*	S	ANC,09,10	ANC,10,09		ANC,12,04	T1L1	20
*	N 07	*	I	ANC,12,04	ANC,13,03		ANC,14,05	T1L1	21
*	N	*	S	ANC,14,06			ANC,21,11	T1L1	22
*	N	*	I	ANC,05,02			ANC,14,03	T1L1N	23
*	N 11	*	I	ANC,05,01	ANC,05,03		ANC,09,09	T1LEN	24
*	N 10	*	S	ANC,09,09	ANC,09,11		ANC,11,07	T1LEN	25

*		N	*	I	ANC,11,07			ANC,22,03	TILEN	01
*		N 25	*	I	ANC,03,15	ANC,03,14	ANC,09,03	ANC,09,11	TUOON	02
*		N 05	*	S	ANC,09,11	ANC,09,10		ANC,10,12	TUOON	03
*		N	*	I	ANC,10,12			ANC,21,07	TUOON	04
*		N 07	*	S	ANC,21,07	ANC,21,05		ANC,23,09	TUOON	05
*		N	*	I	ANC,04,13			ANC,11,14	TUO3N	06
*		N	*	S	ANC,11,14			ANC,21,05	TUO3N	07
*		N	*	S	ANC,01,17			ANC,01,04	ZERO	08
*		N	*	S	ANC,03,05			ANC,03,17	ZERO	09
*		N	*	S	ANC,04,05			ANC,04,17	ZERO	10
*		N	*	S	ANC,05,15			ANC,05,17	ZERO	11
*		N	*	I	ANC,05,15			ANC,05,10	ZERO	12
*		N	*	S	ANC,05,05			ANC,05,10	ZERO	13
*		N	*	S	ANC,06,17			ANC,06,14	ZERO	14
*		N	*	I	ANC,06,11			ANC,06,14	ZERO	15
*		N	*	S	ANC,06,05			ANC,06,11	ZERO	16
*		N	*	S	ANC,10,03			ANC,10,17	ZERO	17
*		N	*	I	ANC,10,01			ANC,10,03	ZERO	18
*		N	*	S	ANC,11,09			ANC,11,17	ZERO	19
*		N	*	S	ANC,12,03			ANC,12,17	ZERO	20
*		N	*	S	ANC,13,17			ANC,13,16	ZERO	21
*		N	*	I	ANC,13,06			ANC,13,16	ZERO	22
*		N	*	S	ANC,13,07			ANC,13,06	ZERO	23
*	COLL,	N	*	S	ANC,14,15			ANC,14,17	ZERO	24
*	COLL,	N	*	I	ANC,14,15			ANC,14,16	ZERO	25

*	COLL.	N	*	S	ANC,14,09	ANC,14,16	ZERO	01
*		N	*	S	ANC,16,17	ANC,16,06	ZERO	02
*		N	*	I	ANC,16,04	ANC,16,06	ZERO	03
*		N	*	S	ANC,16,02	ANC,16,04	ZERO	04
*		N	*	S	ANC,19,15	ANC,19,17	ZERO	05
*		N	*	I	ANC,19,15	ANC,19,16	ZERO	06
*		N	*	S	ANC,19,09	ANC,19,16	ZERO	07
*		N	*	S	ANC,21,17	ANC,21,06	ZERO	08
*		N	*	S	ANC,23,01	ANC,23,17	ZERO	09

FINE BLOCCO NUMERO 003 TOTALI SOTTOLISTA 0059 LISTA 00170

GENERAL ELECTRIC	TIPO DI DOCUMENTO	PRIMA EMISSIONE PER	MODIFICA	CODICE CLIENTE	NUMERO DI DISEGNO COMPLETE NUMBER	BLOCCO ASS. N.
	DETO	GIS 450	A	0645755	N 10126082 RE. 0 1 2 3 4 5 6 7 8 9	1

N.	DATA DATE	C.	N. MOD. MOD. NO.	DESCRIZIONE DELLA MODIFICA NATURE OF CHANGE	INDICI BLOCCHI ASS INDEX 1
0	21/7/66	91994	/	Niente	0
1	4-10-67	95366	80341	Niente	1
2	8-4-68	VEDI F.V.			2

GENERAL ELECTRIC

TIPO DI DOCUMENTO * TYPE OF DOCUMENT	UNITA' ELEMENTARE ELEMENTARY UNIT	N° MODIFICA CHANGE N.	DATA DATE	U. S. U. S.	RIGA ROW	INTERVALLO CONN. RANGE CONN.	VISTO APPROVAL	N° DOCUMENTO DOCUMENT NUMBER
1 DETD	2 BIS 450	3 80321	4 260967	5 450	6 A	7 01,20	8	9

10 **	11 CON N.	12 NOME DELLA PIASTRINA CARD NAME	13 NUMERO DEI PIEDINI DEL CONNETTORE - CONNECTOR PIN'S NUMBER																
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
	01	COCA A	COCA A	RE1F1 02 A	REC01 03 A	ZERO 04 A	05 A	06 A	N002 07 A		08 A	09 A	DEB1 10 A	11 A	N001 12 A	M102 13 A	FILEN 14 A	POM01 15 A	
	02	COCA A	LUD0N COCA A	LUD1N 02 A	LUD2N 03 A	LUD3N 04 A	05 A	LUD4N 06 A	LUD5N 07 A		LUD6N 08 A	LUD7N 09 A	10 A	11 A	B120 12 A	M101 13 A	COCON 14 A	P1CON 15 A	
	03	COCA B	REG0E COCA A	RE01N 02 A	RE02N 03 A	RE03N 04 A	ZERO 13 A	RE04N 05 A	RE05N 06 A		RE06N 07 A	RE07N 08 A		RE08N 09 A	10 A		TUD0N 11 A	12 A	
	04	COCA B	LUD0N COCA A	LUD1N 02 A	LUD2N 03 A	LUD3N 04 A	ZERO 13 A	LUD4N 05 A	LUD5N 06 A		LUD6N 07 A	LUD7N 08 A		POM01 09 A	TUD3N 10 A		LUD8N 11 A	12 A	
	05	COCA B	REGEN COCA A	02 A	FIDEN 03 A	LUSEN 04 A	ZERO 13 A	FIN1N 05 A	LUPOR 06 A		LUREN 07 A	ZERO 08 A		LUCAN 09 A	LENON 10 A		ZERO 11 A	12 A	
	06	COCA A	TILEN COCA A	TIL1N 02 A	RIFAN 03 A	SESEN 04 A	ZERO 05 A	06 A	CAGU2 07 A		LUREN 08 A	NAD1N 09 A	ZERO 10 A	FIDEN 11 A	FINAN 12 A	ZERO 13 A	MAREN 14 A	LENON 15 A	
	07	LIBERA																	
06116033K	08	FICO A			ZIA09 FICO A	ZIA10 03 A	05 A	07 A	09 A					ZHA09 02 A	ZHA10 04 A	06 A	08 A	10 A	
06152172	09	CAP4 A	CAP4 A	PICOA 02 A	REGON 03 A	REGD 04 A	REG2N 05 A	REG5 06 A	RE1FA 07 A		TILEN 08 A	TIL1 09 A	TUDON 10 A	REG3N 11 A	12 A	13 A	14 A	15 A	
0611512H	10	NORRDA	ZERO 01 A	MAREN 02 A	ZERO 03 A	REGO 01 B	REG2 02 B	REG3 03 B	REG5N 04 B		MARE1 NORR A	DEB1 NORR B	RIFA NORR C	TUDON 01 C	REG2 02 C	REG3N 03 C	REG5 04 B	05 C	
0611500F	11	NOR A	RE1F2 NOR B	FIN1N NOR E	B120 1 NOR C	RE1FA NOR D	RE1F2 01 D	B120N 01 C	TILEN 01 B		ZERO 01 E	FINAN CAL1 A	MAREN 02 A	MAD1N 02 A	PICOA 04 A	TUD3N 05 A	FIN1 02 E	MARE1 03 E	
06120390	12	FLIP D	PICOA FLIP D	PICO FLOP B	ZERO 03 C	TIL1 03 A	LUD8 03 D	02 D	01 D		02 A	01 A	FINAN D2 C	RE1F2 01 C	D1 B	02 B	FILEA FLOP A	FILE FLIP C	
06121305	13	UNIV A	RITA UNIV A			RE1FA 01 A	B120 1 03 A	ZERO 04 A	ZERO 02 A			LUD6 UNIV B			RITA 01 B	03 B	04 B	ZERO 02 B	
0611500F	14	NOR A	CAGU2 NOR B	LUSEN NOR E	TILTN NOR C	LUPOR NOR D	MAD1 01 D	TIL1 01 C	REGEN 01 B		ZERO 01 E	B120 1 CAL1 A	FILE 02 A	MAD1 03 A	PICO 04 A	RIFA 05 A	ZERO 02 E	ZERO 03 E	
0611502C	15	NOR A	NOD1 NOR B	NOD2 NOR C	REGON 01 C	REG2 02 C	REG3 03 C	REG5 04 C	05 C		B120 CAL2 A	02 A	LUD8 03 A	REGON 01 B	REG2 02 B	REG3 03 B	REG5N 04 B	05 B	
0611510I	16	NORRDS	REG2N 01 D	ZERO 02 D	REG3N 01 E	ZERO 02 E	REG5N 01 F	ZERO 02 F	REGEN 01 A		REG2 NORR D	REG3 NORR E	REG5 NORR F	REC01 NORR A	REDO NORR C	MAD1 NORR B	REGON 01 C	MAD1N 01 B	
06152119	17	CAP2 A	FILEA CAP2 A	RE1F2 02 A	RE1FA 03 A	RITA 04 A	REG8N 05 A	LUD8N 06 A	LUD8S 07 A		LUD8T 08 A	RIFAF 09 A	RIFAS 10 A	RIFAT 11 A	RED1N 12 A	RED4N 13 A	REG6N 14 A	REG7N 15 A	
0611502C	18	NOR A	M101 NOR B	M102 NOR C	REDO 01 C	REG2N 02 C	REG3 03 C	REG5 04 C	05 C		B120 1 CAL2 A	REGEN 02 A	03 A	REDO 01 B	REG2N 02 B	REG3 03 B	REG5N 04 B	05 B	
0611500F	19	NOR A	FILE2 NOR B	LUCAN NOR E	PICON NOR C	COCON NOR D	COCO 01 D	PICO 01 C	FILE 01 B		ZERO 01 E	B120N CAL1 A	COCO 02 A	FIN1 03 A	LUD8A 04 A	LUD81 05 A	ZERO 02 E	ZERO 03 E	
	20	LIBERA																	

* può essere - could be:

DETO = DESCRIZIONE TOPOGRAFICA - *CARDS AND SIGNALS LAYOUT*

NURA = NUMERO RAPPAGGI PER PIEDINO - *NUMBER OF WIRE-WRAPS PER PIN*

** compilato solo nell'indice finale con il numero di codice.
compiled on final index only with card's code number.

Mod. DETO

GENERAL ELECTRIC

TIPO DI DOCUMENTO * TYPE OF DOCUMENT	UNITA' ELEMENTARE ELEMENTARY UNIT	N° MODIFICA CHANGE N.	DATA DATE	U. S. U. S.	RIGA ROW	INTERVALLO CONN. RANGE CONN.	VISTO APPROVAL	N° DOCUMENTO DOCUMENT NUMBER
1 DETO	2 GIS 450	3 8034	4 260967	5 450	6 A	7 21,40	8	9

10 **	11 CON N.	12 NOME DELLA PIASTRINA CARD NAME	13 NUMERO DEI PIEDINI DEL CONNETTORE - CONNECTOR PIN'S NUMBER 01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
0611510U	21	NORRDS	LUO8 01 D	NARE 02 D	B120 01 E	F1NAR 02 E	TUO3N 01 F	ZERO 02 F	TUOON 01 A		LUO8A NORR D	F1R1 NORR E	T1L1 NORR F	COCO NORR A	LUO8I NORR C	B120N NORR B	LUO8A 01 C	B120 01 B	
0611421U	22	1NCA A	LUO8I 04 C	R1FA 04 B	T1LEN 04 A	R1FAR 1NCA B	R1FAR 01 B	R1FAS 02 B	R1FAT 03 B		RE1F1 1NCA A	01 A	02 A	03 A	LUO8N 1NCA C	LUO8R 01 C	LUO8S 02 C	LUO8T 03 C	
0611 [illegible]	23	NOR A	ZERO NOR B	SESE NOR E	RED5R NOR C	SESEN NOR D	SESE 01 D	RED5 01 C	01 B		TUOON 01 E	SESE CAL1 A	RED5R 02 A	NARE1 03 A	04 A	05 A	RED3N 02 E	RED5R 03 E	
	24	LIBERA																	
	25	LIBERA																	
	26	LIBERA																	
	27	LIBERA																	
	28	LIBERA																	
	29	LIBERA																	
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	35	LIBERA																	
	36	LIBERA																	
	37	LIBERA																	
	38	LIBERA																	
	39	LIBERA																	
	40	SUS1 A	SUS1 A																

Mod. DETO

★ può essere - could be:

DETO = DESCRIZIONE TOPOGRAFICA - CARDS AND SIGNALS LAYOUT

NURA = NUMERO RAPPAGGI PER PIEDINO - NUMBER OF WIRE-WRAPS PER PIN

★★ compilato solo nell'indice finale con il numero di codice.
compiled on final index only with card's code number.

GENERAL ELECTRIC

TIPO DI DOCUMENTO * TYPE OF DOCUMENT 1	UNITA' ELEMENTARE ELEMENTARY UNIT 2	N° MODIFICA CHANGE N. 3	DATA DATE 4	U. S. U. S. 5	RIGA ROW 6	INTERVALLO CONN. RANGE CONN. 7	VISTO APPROVAL 8	N° DOCUMENTO DOCUMENT NUMBER 9
DETO	815 450	80341	250967	450	B	01,20		

10 **	11 CON N.	12 NOME DELLA PIASTRINA CARD NAME	13 NUMERO DEI PIEDINI DEL CONNETTORE - CONNECTOR PIN S NUMBER															
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
	01	SUS1 A	SUS1 A															
	02	LIBERA																
	03	LIBERA																
	04	LIBERA																
	05	LIBERA																
	06	LIBERA																
	07	LIBERA																
	08	LIBERA																
	09	LIBERA																
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	15	LIBERA																
	16	LIBERA																
	17	LIBERA																
	18	LIBERA																
	19	LIBERA																
	20	LIBERA																

Mod. DETO

* può essere - could be;

DETO = DESCRIZIONE TOPOGRAFICA. - CARDS AND SIGNALS LAYOUT

NURA = NUMERO RAPPAGGI PER PIEDINO - NUMBER OF WIRE-WRAPS PER PIN

** compilato solo nell'indice finale con il numero di codice. compiled on final index only with card's code number.

GENERAL ELECTRIC

TIPO DI DOCUMENTO * TYPE OF DOCUMENT	UNITA' ELEMENTARE ELEMENTARY UNIT	N° MODIFICA CHANGE N.	DATA DATE	U. S. U. S.	RIGA ROW	INTERVALLO CONN. RANGE CONN.	VISTO APPROVAL	N° DOCUMENTO DOCUMENT NUMBER
1 DETO	2 01S 450	3 80341	4 250967	5 450	6 B	7 21,40	8	9

10 **	11 CON N.	12 NOME DELLA PIASTRINA CARD NAME	13 NUMERO DEI PIEDINI DEL CONNETTORE - CONNECTOR PINS NUMBER															
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
	21	LIBERA																	
	22	LIBERA																	
	23	LIBERA																	
	24	LIBERA																	
	25	LIBERA																	
	26	LIBERA																	
	27	LIBERA																	
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	35	LIBERA																	
	36	LIBERA																	
	37	LIBERA																	
	38	LIBERA																	
	39	LIBERA																	
	40	SUS1 A	SUS1 A																

* può essere - could be:

DETO = DESCRIZIONE TOPOGRAFICA - CARDS AND SIGNALS LAYOUT

NURA = NUMERO RAPPAGGI PER PIEDINO - NUMBER OF WIRE-WRAPS PER PIN

** compilato solo nell'indice finale con il numero di codice.
compiled on final index only with card's code number.

Mod. DE10

GENERAL ELECTRIC

TIPO DI DOCUMENTO * TYPE OF DOCUMENT 1	UNITA' ELEMENTARE ELEMENTARY UNIT 2	N° MODIFICA CHANGE N. 3	DATA DATE 4	U. S. U. S. 5	RIGA ROW 6	INTERVALLO CONN. RANGE CONN. 7	VISTO APPROVAL 8	N° DOCUMENTO DOCUMENT NUMBER 9
DETO	81S 450	80341	260967	450		FINAL INDEX		-

10 **	11 CON N.	12 NOME DELLA PIASTRINA CARD NAME	13 NUMERO DEI PIEDINI DEL CONNETTORE - CONNECTOR PIN'S NUMBER															
			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
0611421U		INCA A	001		A22														
		COCA A	003		A01	A02	A06												
		COCA B	003		A03	A04	A05												
0615211Q		CAP2 A	001		A17														
0615217Z		CAP4 A	001		A09														
0616033K		F1CD A	001		A08														
0612039C		FLIP D	001		A12														
		LIBERA	056		A07	A20	A24	A25	A26	A27	A28	A29	A30	A31	A32	A33	A34	A35	A36
					A37	A38	A39	B02	B03	B04	B05	B06	B07	B08	B09	B10	B11	B12	B13
					B14	B15	B16	B17	B18	B19	B20	B21	B22	B23	B24	B25	B26	B27	B28
					B29	B30	B31	B32	B33	B34	B35	B36	B37	B38	B39				
0611502L		NOR 1	002		A15	A18													
0611500F		NOR A	004		A11	A14	A19	A23											
0611512H		NORRDA	001		A10														
0611510U		NORRDS	002		A16	A21													
		SUS1 A	003		A40	B01	B40												
0612130S		UNIV A	001		A13														
FINE CONSUNTIVO END OF LIST																			

Mod. DETO

★ può essere - could be:

DETO = DESCRIZIONE TOPOGRAFICA.
- CARDS AND SIGNALS LAYOUT

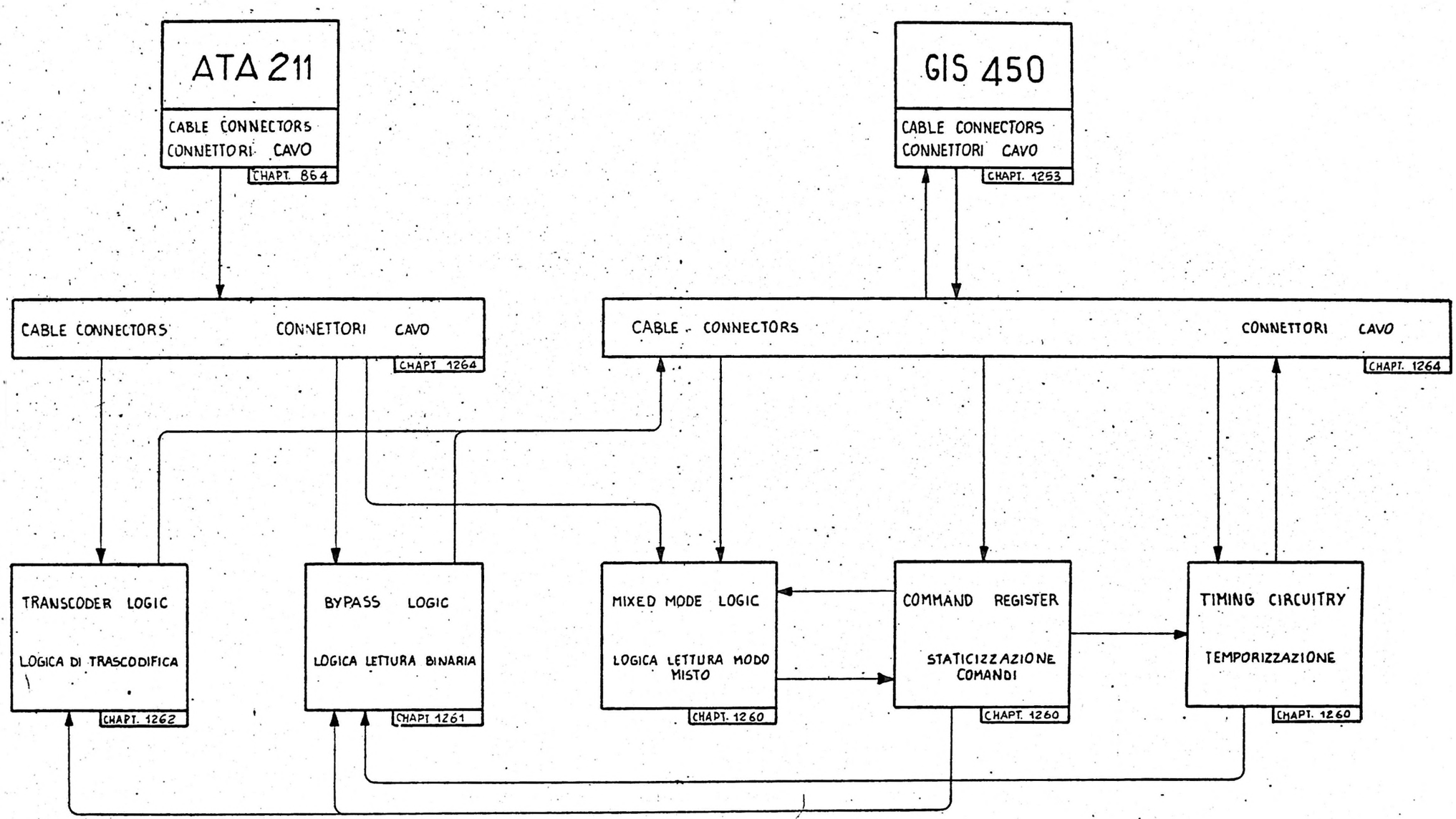
NURA = NUMERO RAPPAGGI PER PIEDINO
- NUMBER OF WIRE-WRAPS PER PIN

** compilato solo nell'indice finale con il numero di codice.
compiled on final index only with card's code number.

	DENOMINAZIONE U.E. Trascodificatore da c.R IBM a codice GE con bypass per LS600 S.U. DESCRIPTION Transceder from IBM to GE code with bypass	EVOLUZIONE SCHEMI U.E. F.C.O. DRAWING STATUS LOG	CODICE 0645764 X Nº SERIE CODE SERIAL No.	SIGLA NAME GIS 481 A P. 1 DISTINTA SCHEMI DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. / O. M. F.C.O. No. / Nº SCHEMA DRAWING No.	
14104065	
14106370	
14112072	
14112073	
14113074	
14113083	
14124047	
14124065	
14126080	

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. / O. M. F.C.O. No. / Nº SCHEMA DRAWING No.	
14112072	1/2
	2/3
	3/4
	4/5
	5



OLIVETTI GENERAL ELECTRIC	"IBM" TRANSCODER AND BY-PASS DEVICE - MAJOR BLOK DIAGRAM	MOD. DATA VISTO: DEF 12 11 80	N°. CODICE: GIS 481
Scala — Firma	TRASCODIFICATORE "IBM" E DISPOSITIVO DI LETTURA BINARIA		N°. DISEGNO: 14112 073 c
	SCHEMA A BLOCCHI GENERALE		

NOME NAME	GENERATORE GENERATOR
AISIN	1262-5
B006	1261-18
B007	1261-17
B101	1261-5
B102	1261-6
B103	1261-7
B104	1261-8
B105	1261-9
B106	1261-10
B120	1260-20
BIMO	1260-6
BIMON	1260-7
BIPA1	1260-5
BIPA	1260_4
BIPAA	1260-9
BIPAN	1260-3
BISIN	1262-7
BA01	1261-11
BA02	1261-12
BA03	1261-13
BA04	1261-14
BA05	1261-15
BA06	1261-16
BU11	1262-6
BU12	1262-8
BU13	1262-10
BU14	1262-12
BU15	1262-14
BU16	1262-16
BU17	1262-17
COC01	1260-1
COCOB	1260-2
COCON	C 1264-2 15
CISIN	1262-9

NOME NAME	GENERATORE GENERATOR
DISIN	1262-11
DE23	1262-24
DEBI	C 1264-1 11
DEBIN	1260-11
EISIN	1262-13
FILEN	C 1264-1 15
FISIN	1262-15
LE001	1262-1
LE00	C 1264-3 13
LE00B	1262-26
LE01	C 1264-3 12
LE01B	1262-27
LE02	C 1264-3 10
LE02B	1262-28
LE03	C 1264-3 9
LE03B	1262-29
LE04	C 1264-3 7
LE04B	1262-30
LE05	C 1264-3 6
LE05B	1262-32
LE06	C 1264-3 4
LE06B	1262-33
LE071	1262-2
LE07	C 1264-3 3
LE07B	1262-34
LE08	C 1264-3 2

NOME NAME	GENERATORE GENERATOR
LE08B	1262-35
LE09	C 1264-3 1
LE09B	1262-36
LE111	1262-3
LE11	C 1264-3 15
LE11B	1262-37
LE121	1262-4
LE12	C 1264-3 16
LE12B	1262-38
LUOON	1261-19
LUO1N	1261-20
LUO2N	1261-21
LUO3N	1261-22
LUO4N	1261-23
LUO5N	1261-24
LUO6N	1261_25
LUO7N	1261-26
MI01	C 1264-2 14
MI02	C 1264-1 14
MIMO	1260-15
MIMON	1260-16
NO01	C 1264_1 13
NO02	C 1264-1 7
NUMO	1262-23
NUMI	1262-20
NUMIN	1262-31
NUMA	1262-18
NUME	1262-21
NUMU	1262-22
POM01	1260-8

NOME NAME	GENERATORE GENERATOR
POMIN	1260-12
PICON	C 1264-2 16
PIMA	1261-1
PIME1	1260-18
PIMEA	1260-19
PIMEN	1261-2
RIBI	1260-14
RIMIN	1260-13
REIFI	C 1264-1 2
REBIN	1260-10
REC01	C 1264-1 3
REC02	C 1264-1 12
SEBAN	1260-17
SEMA	1261-3
SEMEN	1261-4

ARCHIVIO
G.A.E. - Ivrea

REV.

CONF.
EM. 23007/7.11.66
APPR. DEF.

G I S 4 8 1 - GENERAL INDEX
G I S 4 8 1 - INDICE GENERALE

ENTE D.P.S.
LOCALITA' Pregnana Mil.

OLIVETTI GENERAL ELECTRIC

Nº 14113 074 0
CONT. SU FOGLIO / FOGLIO 1

	NOME NAME	CAPIT. CHAPT.	SCAT. BOX.	DESCRIZIONE IN ITALIANO ITALIAN DESCRIPTION	DESCRIZIONE IN INGLESE ENGLISH DESCRIPTION	NOTE
	BI20	1260	20	Tempozizzazione II clock in binario	Timing of the II clock in binary	
	BIMO	1260	6	Decodificato di lettura binaria	Decoding of binary reading	
	BIPA	1260	4	Staticizzazione modo binario	Storage of binary mode	
	COCON	1264	2	Strobe dei comandi	Command strobe	1
	DEBI	1264	1	Comando di lettura binaria	Binary reading command	
	FILEN	1264	1	Fine lettura	Reading end	1
LE00 ÷	LE12	1264	3	Piste di lettura	Reading tracks	
	LU00N	1261	19			1
	LU01N	1261	20			1
	LU02N	1261	21			1
	LU03N	1261	22	Bit in uscita da trascodificatore	Bit outcoming from transcoder	1
	LU04N	1261	23			1
	LU05N	1261	24			1
	LU06N	1261	25			1
	LU07N	1261	26			1
	MI01	1264	2	Comando lettura "mista 1"	"Mixed 1" read command	
	MI02	1264	1	Comando lettura "mista 2"	"Mixed 2" read command	
	MIMO	1260	15	Staticizzazione "modo misto"	"Mixed mode" storage	
	NO01	1264	1	Comando lettura "normale 1"	"Normal 1" read command	
	NO02	1264	1	Comando lettura "normale 2"	"Normal 2" read command	
	POM01	1260	8	Segnalazione di lettura binaria	Binary reading signal	
	POMIN	1260	12	Poni modo misto	Set mixed mode	1
	PICON	1264	2	Segnale di riconoscimento prima colonna	Signal to recognize the first column	1
	PIMEN	1261	2	Abilitazione lettura piste 3 + 12 in binario	Abilitate to read track 3 + 12 in binary	1
	RIBI	1260	14	Fine lettura in modo misto	Reading end in mixed mode	
	RIMIN	1260	13	Reset modo misto	Reset mixed mode	1
	REIF1	1264	1	Strobe della lettura	Reading strobe	
	RECO1	1264	1	Sgancio generale	General clear	
	SEMEN	1261	4	Abilitazione lettura piste 4÷9 in binario	Abilitate to read tracks 4 + 9 in binary	

NOTE:-

-SE NON SPECIFICATO DIVERSAMENTE L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO +5V DEL SEGNALE

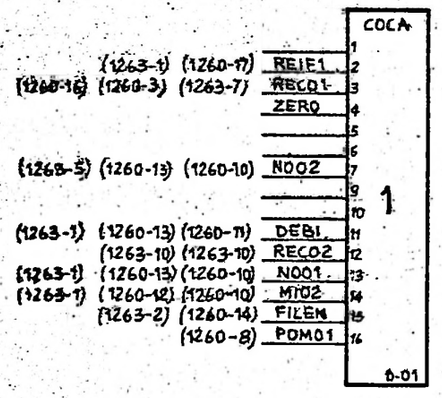
-UNLESS OTHERWISE SPECIFIED THE EVENT DESCRIBED REFERS TO THE +5V ELECTRIC LEVEL OF THE SIGNAL

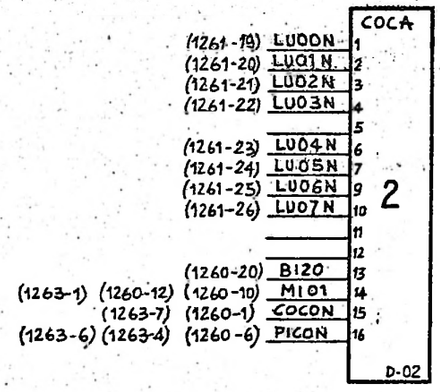
1) -L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO 0V DEL SEGNALE.

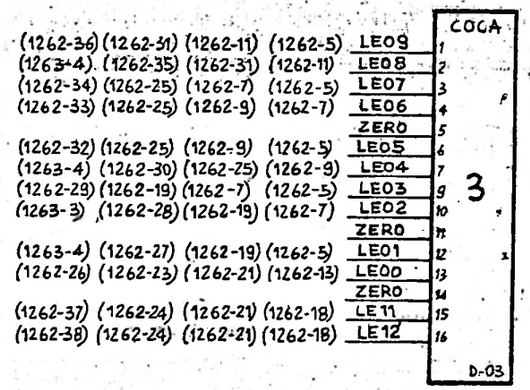
-THE EVENT DESCRIBED REFERS TO THE 0 V ELECTRIC LEVEL OF THE SIGNAL

REV.	0	6791765	10.11.67
COMP.		GIS 481 - Nomenclatura segnali	
EM.		GIS 481 - Nomenclature list	
APPR.	Giani R.		
ENTE	S.P.S. - O.G.E.		
LOCALITA'	Pregnana	GENERAL ELECTRIC	Nº 141130830
	17 ott. 1967		CONT. SU FOGLIO // FOGLIO 1

Mod. 0555 A







NOTE :

ZERO DESIGNATES A GROUNDED TERMINAL

ZERO INDICA UNA CONNESSIONE A MASSA

CONNECTOR 1264-1 IS CONNECTED TO *CONTROLLER CONNECTOR* VIA CABLE

CONNECTOR 1264-2 IS CONNECTED TO *CONTROLLER CONNETTOR* VIA CABLE

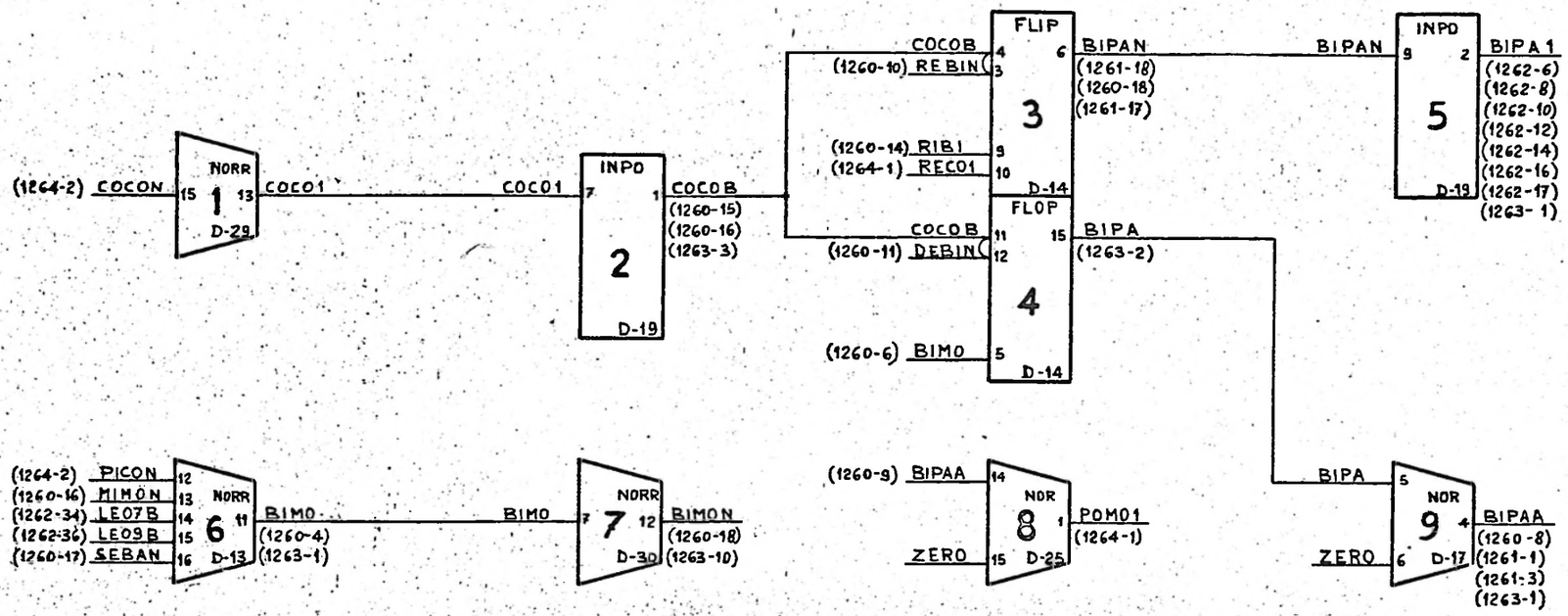
CONNECTOR 1264-3 IS CONNECTED TO *ACTUATOR CONNECTOR* VIA CABLE

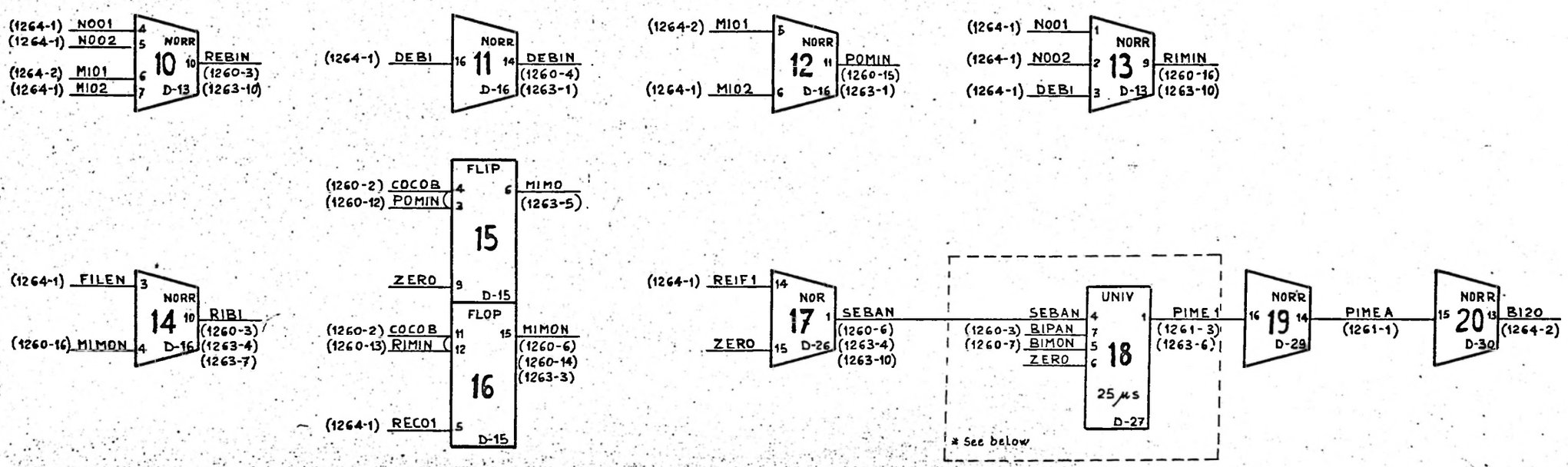
IL CONNETTORE 1264-1 È COLLEGATO AL CONNETTORE *DEL GOVERNO*

IL CONNETTORE 1264-2 È COLLEGATO AL CONNETTORE *DEL GOVERNO*

IL CONNETTORE 1264-3 È COLLEGATO AL CONNETTORE *DELL'ATTUAZIONE*

OLIVETTI GENERAL ELECTRIC	CABLE CONNECTORS	MOD. DATA VISTO	N°. CODICE
Scala / Firma WAGERI	CONNETTORI CAVO	DEF. 7.11.66 (1003)	GIS 481
CHAPTER 1264			N°. DISEGNO 1/1 4412 072 a



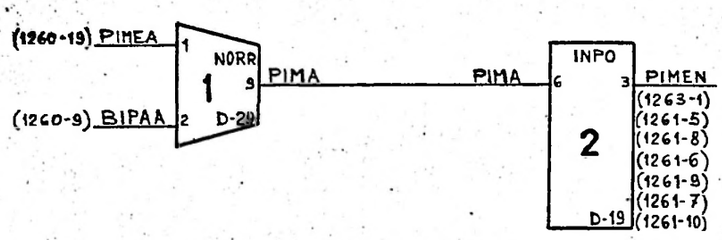


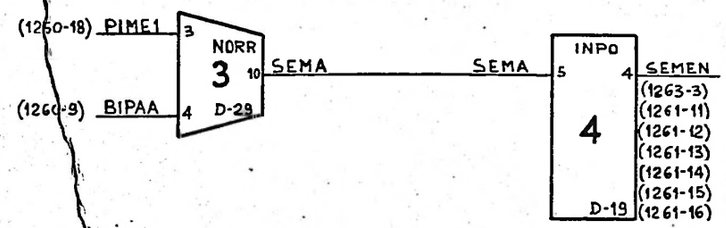
NOTA = ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

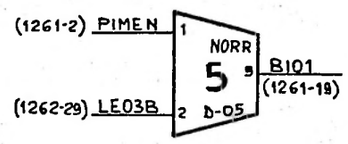
* OPTION
OPZIONE

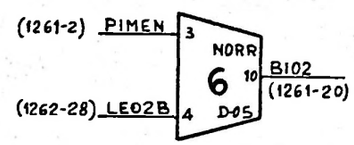
ONE-SHOT PIME1 of 25 µs per GIS 481/A
ONE-SHOT PIME1 di 13,5 µs per GIS 481/G
UNIV PIME1 di 25 µs. per GIS 481 mod. A
UNIV PIME1 di 13,5 µs per GIS 481 mod. G

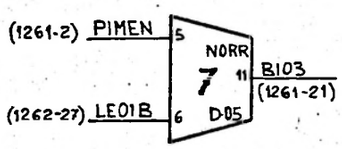
OLIVETTI GENERAL ELECTRIC	MIXED MODE LOGIC-COMMAND REGISTER AND TIMING CIRCUITRY	MOD. DATA VISTO: DEF 7.11.66	N°. CODICE: GIS 481
Scala / Firma	LOGICA DI LETTURA MODO MISTO STATICIZZAZIONE COMANDI E TEMPORIZZAZIONE	23005	N°. DISEGNO 2(3): 14112 072 o
CHAPTER 1260			

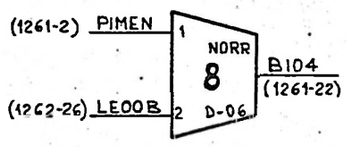


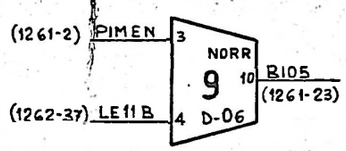


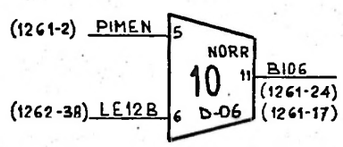


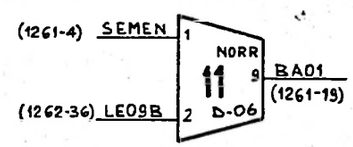


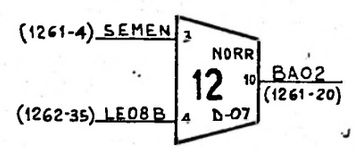


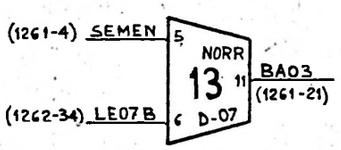


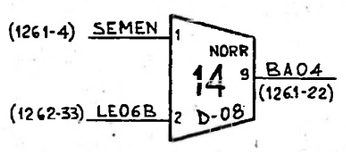


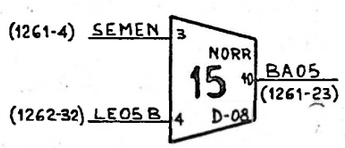


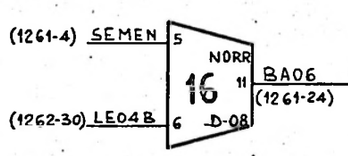


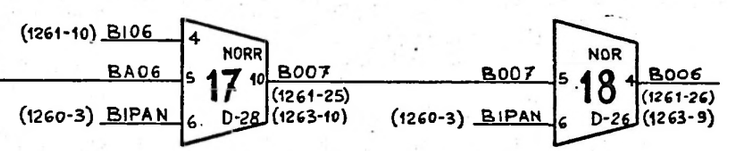


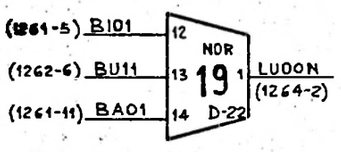


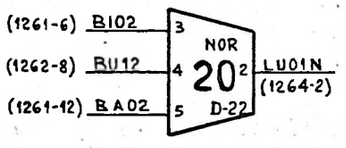


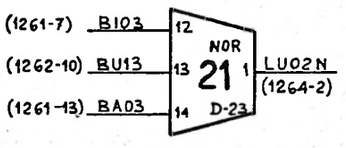


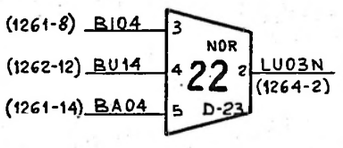


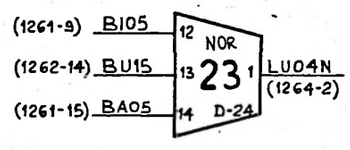


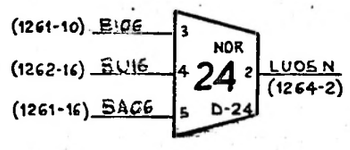


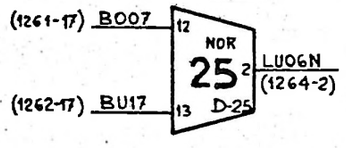


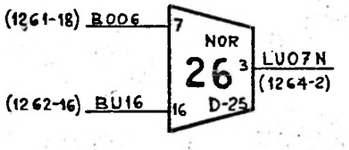






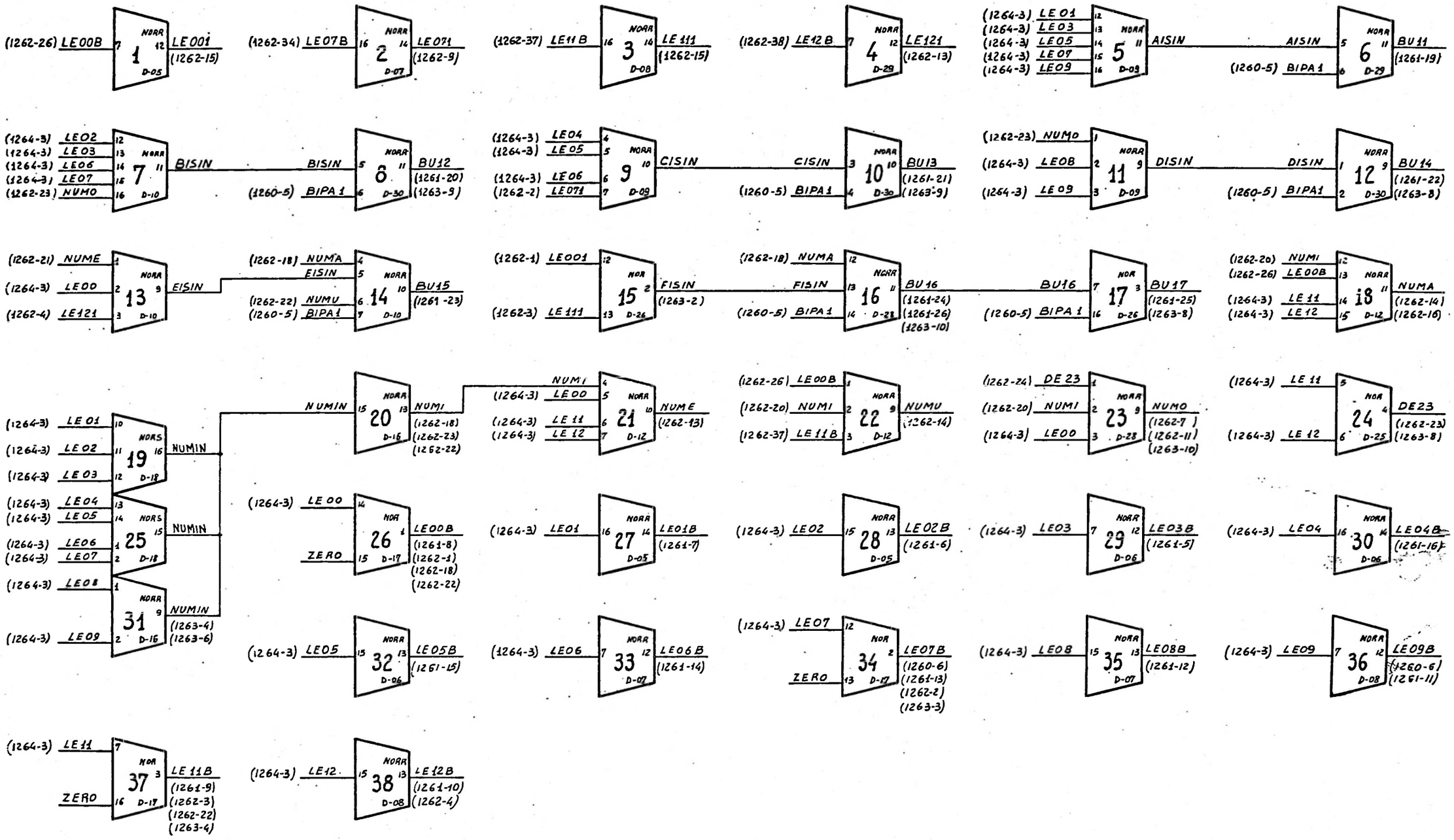






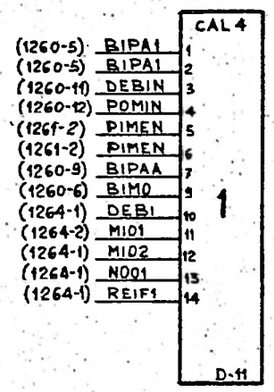
NOTA: ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

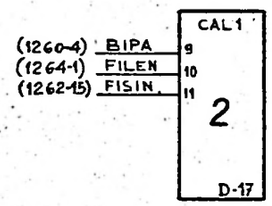
OLIVETTI GENERAL ELECTRIC	BYPASS LOGIC	MOD. DATA VISTO: DEF. 17.11.66 23005	N°. CODICE
Scala / Firma: Brosin			GIS 481
CHAPTER 1261	LOGICA LETTURA BINARIA		N°. DISEGNO 14112.072 0

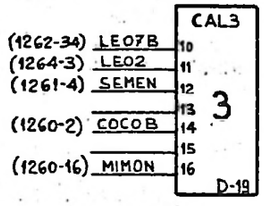


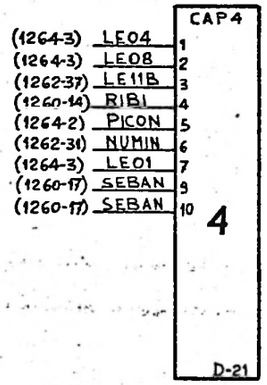
NOTE : ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

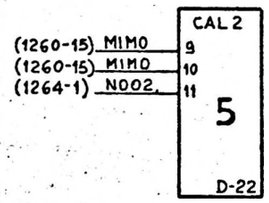
GENERAL ELECTRIC	TRANSCODER LOGIC	MOD. DATA VISTO	N°. CODICE
Scala / Firma		DEF 27.11.66 23005	GIS 481
CHAPTER 1262	LOGICA DI TRASCODIFICA		N°. DISEGNO 14112 072 d

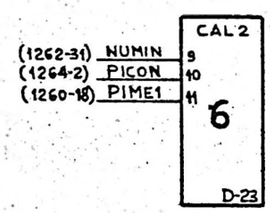


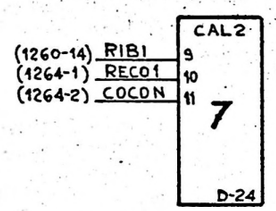


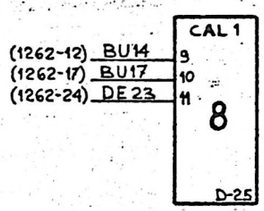


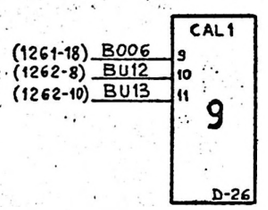


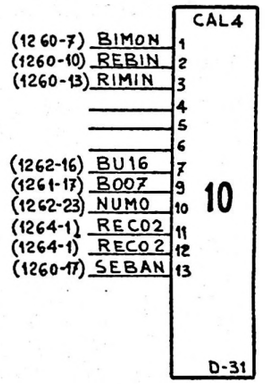












NOTA • ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

OLIVETTI GENERAL ELECTRIC	RESISTIVE LOADS	MOD. DATA VISTO: DFF 23005 77-11-66	N°. CODICE: GIS 481
Scala / Firma: Biasini			
CHAPTER 1263	RESISTENZE DI CALIBRAZIONE		N°. DISEGNO (-) 5: 14112 0720

IND. REV		NOME NAME	POSIZIONE POSITION	TEMPO (A) TIME	SIMBOLO-VALORE (A) DESCRIZ SYMBOL - VALUE DESCRIP.	COD. COND. CAP. P.N.	NOTE NOTES
		PIME1	D.27.01	25	C_1 - 15.000 - Film sintet.	5006810 A	1

BOARD		P.N.	DWG.
(5) PIASTRINA	UNAS A	= COD. 0612145	V = DIS. 01543 3000
(4) PIASTRINA	ULUN A	= COD. 0617240	S = DIS. 01543 2581
(3) PIASTRINA	UNRA B	= COD. 0612135	U = DIS. 01543 2092
(2) PIASTRINA	UNRA A	= COD. 0612131	T = DIS. 01543 1562
(1) PIASTRINA	UNIV	= COD. 0612130	S = DIS. 01543 2233

NOTE
(A) UNLESS OTHERWISE SPECIFIED TIME IS MS AND VALUE IN PF
(A) SE NON SPECIFICATO IL TEMPO E IN µS ED IL VALORE IN pF

REV.														
0	DEF	92005	21.7.66			3	"	20.1.68						
1	cm	19095	20.9.66											
2		Nedi F.V.	84.68											

S.T.

GENERAL ELECTRIC

COMP.
EMISS. 30/11/66
APPR. [signature]

DISTINTA TEMPI UNIVIBRATORI
ONE SHOT TIMING LIST
1° APPLIC. GIS 481 mod.A

SEZ.-SEC. S.P.S.
LOC. PREGNANA

N. 14124 0473
CONT. SU FO. / FO. 1

SIMB. SYMB.	DENOMINAZIONE - NAME	CODICE-P.N.	n.p.m - m.p.n.
CAL 4		0615213 Y	2
CAP 4		0615217 Z	1
FICO A		0616033 K	1
FLIP A		0612027 J	2
INPO		0611420 T	1
NOR E		0611501 G	3
NOR I		0611502 L	3
NORR BO		0611509 A	5
NORR CA		0611511 V	3
NORR DA		0611512 H	2
NORR DS		0611510 U	2
NORS		0611503 Q	1
UNIV		0612130 S	1
SUSI A		0618021 T	1

GENERAL ELECTRIC

Scala — Firma

ST

MAT.

GIS 481

Distinta piastrine

PWB LIST

TT — FIN.

MOD.	DATA	VISTO
DEF	21/7/1966	
42005	8-4-68	

Nº. CODICE

npm	DISEGNO
1	141233640

Nº. DISEGNO 141240651

INFERI LOWER							UPPER SUPERI								
Partenza From			Arrivo To				Partenza From			Arrivo To			SEGNALE SIGNAL	Totale pag.	Pag. PAGE
R	C	P	R	C	P		R	C	P	R	C	P			
						1	D	04	03	D	05	08	ZT 05D	Collegare CONNECT	
						2	D	04	04	D	06	08	ZT 06D	"	
						3	D	04	12	D	05	17	ZM 05D	"	
						4	D	04	13	D	06	17	ZM 06D	"	
						5									
						6									
						7									
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	GIS 481	MOD. DATA VISTO	Nº. CODICE CODE
Scala	Firma	DEF 92005 21/7/1940 RNag 22331 12-6-67 Giam VERIF.V. 8-4-68	npm 1 — DISEGNO 14143640
ST		Cablaggio WIRING	Nº. DISEGNO 14104065 2
MAT.		TT — FIN.	

TIMBRO	MOD	DATA	VISTO	TITOLO	N° DISEGNO
	DEF 92003	21/7/1964	CNaj	GIS 481	0007
		9-4-68			DATA 29-04-66
				CAOR	FOGL N° 13
					N° DISEGNO 141063701

•	N	•	I	DUB,19,07			DUB,29,13	COCO1	01
•	N 03	•	I	DUB,14,11	DUB,14,10		DUB,15,11	COCOB	02
•	N 06	•	S	DUB,14,04	DUB,14,06	DUB,15,09	DUB,15,11	COCOB	03
•	N 03	•	I	DUB,14,04	DUB,15,03		DUB,15,04	COCOB	04
•	N 23	•	S	DUB,15,04	DUB,15,14	DUB,16,08	DUB,19,01	COCOB	05
•	N 11	•	I	DUB,19,01	DUB,19,07	DUB,19,10	DUB,19,14	COCOB	06
•	N	•	I	DUB,02,15			DUB,24,11	COCON	07
•	N 21	•	S	DUB,24,11	DUB,24,04	DUB,29,13	DUB,29,15	COCON	08
•	N	•	I	DUB,09,10			DUB,30,03	C1S1N	09
•	N	•	I	DUB,09,09			DUB,30,01	D1S1N	10
•	N 04	•	I	DUB,25,11			DUB,29,04	DE23	11
•	N 11	•	S	DUB,25,04	DUB,25,06		DUB,28,01	DE23	12
•	N	•	I	DUB,01,11			DUB,11,10	DEB1	13
•	N 06	•	S	DUB,11,10	DUB,12,09	DUB,12,06	DUB,13,03	DEB1	14
•	N 17	•	I	DUB,13,03	DUB,13,02	DUB,16,08	DUB,16,16	DEB1	15
•	N 15	•	I	DUB,11,03	DUB,11,02	DUB,14,08	DUB,14,12	DEB1N	16
•	N 11	•	S	DUB,14,12	DUB,14,14	DUB,16,17	DUB,16,14	DEB1N	17
•	N 03	•	I	DUB,10,05	DUB,10,07		DUB,10,09	E1S1N	18
•	N	•	I	DUB,01,15			DUB,16,03	F1LEN	19
•	N 10	•	S	DUB,16,03	DUB,16,02	DUB,17,04	DUB,17,10	F1LEN	20
•	N	•	I	DUB,17,11			DUB,26,02	F1S1N	21
•	N 11	•	S	DUB,26,02	DUB,26,10		DUB,28,13	F1S1N	22
•	N	•	I	DUB,05,12			DUB,26,12	LE001	23
•	N 27	•	I	DUB,03,13	DUB,03,17		DUB,10,02	LE00	24
•	N 08	•	S	DUB,10,02	DUB,10,04	DUB,11,06	DUB,12,05	LE00	25

*	N 20	*	I	DUB,12,05	DUB,12,02	DUB,17,12	DUB,17,14	LE00	01
*	N	*	S	DUB,17,14			DUB,28,03	LE00	02
*	N 04	*	I	DUB,05,07	DUB,05,06	DUB,06,03	DUB,06,02	LE00B	03
*	N 20	*	S	DUB,06,02	DUB,06,04	DUB,11,14	DUB,12,13	LE00B	04
*	N 09	*	I	DUB,12,01	DUB,12,07	DUB,12,09	DUB,12,13	LE00B	05
*	N 24	*	S	DUB,12,01	DUB,12,11		DUB,17,01	LE00B	06
*	N 10	*	I	DUB,03,12	DUB,03,14	DUB,05,17	DUB,05,16	LE01	07
*	N 17	*	S	DUB,05,16	DUB,06,15	DUB,09,08	DUB,09,12	LE01	08
*	N	*	I	DUB,09,12			DUB,18,10	LE01	09
*	N 11	*	S	DUB,18,10	DUB,19,09	DUB,21,05	DUB,21,07	LE01	10
*	N 06	*	I	DUB,05,06	DUB,05,08	DUB,05,10	DUB,05,14	LE01B	11
*	N 09	*	I	DUB,03,10	DUB,03,14	DUB,04,16	DUB,05,15	LE02	12
*	N 26	*	S	DUB,05,15	DUB,05,12	DUB,10,02	DUB,10,12	LE02	13
*	N	*	I	DUB,10,12			DUB,18,11	LE02	14
*	N 05	*	S	DUB,18,11	DUB,18,13		DUB,19,11	LE02	15
*	N 06	*	I	DUB,05,13			DUB,05,04	LE02B	16
*	N 14	*	I	DUB,03,09	DUB,03,08	DUB,06,03	DUB,06,07	LE03	17
*	N 12	*	S	DUB,06,07	DUB,06,06	DUB,09,11	DUB,09,13	LE03	18
*	N 03	*	I	DUB,09,13	DUB,09,12		DUB,10,13	LE03	19
*	N	*	S	DUB,10,13			DUB,18,12	LE03	20
*	N 09	*	I	DUB,05,02	DUB,05,04	DUB,06,08	DUB,06,12	LE03B	21
*	N 15	*	I	DUB,03,07	DUB,03,11	DUB,06,17	DUB,06,15	LE04	22
*	N 12	*	S	DUB,06,16	DUB,07,15	DUB,09,09	DUB,09,04	LE04	23
*	N	*	I	DUB,09,04			DUB,18,13	LE04	24
*	N 14	*	S	DUB,18,13	DUB,18,06		DUB,21,01	LE04	25

GIS 491	0807	290.06	491	LISTA CONTROLLO CHECK LIST		BLOCCO NUMERO 001 BLOCK NUMBER					**PAG. 003 PAGE
•	* 21	•	5	DU8.26.11	DU8.26.10	DU8.30.02	DU8.30.10		BU13	01	
•	* 09	•	1	DU8.23.04	DU8.23.08	DU8.24.10	DU8.25.09		BU14	02	
•	*	•	5	DU8.25.09			DU8.30.09		BU14	03	
•	*	•	1	DU8.10.10			DU8.24.13		BU15	04	
•	* 08	•	1	DU8.24.04	DU8.24.06	DU8.25.08	DU8.26.07		BU16	05	
•	* 09	•	5	DU8.20.07	DU8.25.06	DU8.28.09	DU8.28.11		BU16	06	
•	* 08	•	1	DU8.25.18	DU8.25.16		DU8.28.11		BU16	07	
•	* 20	•	5	DU8.25.16	DU8.26.15	DU8.31.06	DU8.31.07		BU16	08	
•	* 02	•	1	DU8.28.13			DU8.25.10		BU17	09	
•	* 04	•	5	DU8.28.10			DU8.26.09		BU17	10	
FINE LISTA CONTROLLO END CHECK LIST				BLOCCO NUMERO 001 BLOCK NUMBER			TOTALI TOTALS		SOTTOLISTA 0060 SUBLIST		LISTA 00060 LIST

•	N	•	1	DUB.09.11			DUB.29.08	A1S14	01	
•	N 04	•	1	DUB.25.07	DUB.25.06		DUB.26.04	B006	02	
•	N 08	•	3	DUB.25.07	DUB.25.09	DUB.25.10	DUB.26.09	B006	03	
•	N 04	•	1	DUB.25.12			DUB.26.05	B007	04	
•	N 11	•	3	DUB.26.05	DUB.26.04	DUB.26.06	DUB.26.10	B007	05	
•	N 15	•	1	DUB.26.10	DUB.26.07	DUB.31.03	DUB.31.09	B007	06	
•	N	•	1	DUB.05.09			DUB.22.12	B101	07	
•	N	•	1	DUB.05.10			DUB.22.03	B102	08	
•	N	•	1	DUB.05.11			DUB.23.12	B103	09	
•	N	•	1	DUB.05.09			DUB.23.03	B104	10	
•	N	•	1	DUB.06.10			DUB.24.12	B105	11	
•	N	•	1	DUB.06.11			DUB.24.03	B106	12	
•	N 24	•	3	DUB.24.03	DUB.24.07	DUB.28.15	DUB.28.04	B106	13	
•	N	•	1	DUB.02.13			DUB.30.13	B120	14	
•	N 13	•	1	DUB.11.09	DUB.11.04	DUB.13.07	DUB.13.11	B1M0	15	
•	N 04	•	3	DUB.13.11	DUB.13.10	DUB.13.08	DUB.14.05	B1M0	16	
•	N	•	1	DUB.14.08			DUB.30.07	B1M0	17	
•	N 19	•	1	DUB.27.05	DUB.27.11	DUB.30.17	DUB.30.12	B1M0N	18	
•	N 07	•	3	DUB.30.12			DUB.31.01	B1M0N	19	
•	N 06	•	1	DUB.10.07	DUB.10.02		DUB.11.01	B1PA1	20	
•	N 04	•	3	DUB.11.01	DUB.11.03		DUB.11.02	B1PA1	21	
•	N	•	1	DUB.11.02			DUB.19.02	B1PA1	22	
•	N 24	•	3	DUB.19.02	DUB.19.04	DUB.26.17	DUB.26.16	B1PA1	23	
•	N 10	•	1	DUB.26.16	DUB.27.15	DUB.29.12	DUB.29.14	B1PA1	24	
•	N 05	•	3	DUB.29.14	DUB.29.13	DUB.29.11	DUB.29.05	B1PA1	25	

•	N 03	•	1	DUB.29.06	DUB.30.05	DUB.30.03	DUB.30.02	B1PA1	01
•	N	•	5	DUB.30.02			DUB.30.04	B1PA1	02
•	N	•	1	DUB.30.04			DUB.30.06	B1PA1	03
•	N 14	•	1	DUB.14.15	DUB.14.17	DUB.16.12	DUB.17.09	B1PA	04
•	N 03	•	5	DUB.17.05	DUB.17.07		DUB.17.09	B1PA	05
•	N 28	•	1	DUB.11.07	DUB.11.17		DUB.17.04	B1PAA	06
•	N	•	5	DUB.17.04			DUB.25.14	B1PAA	07
•	N 13	•	1	DUB.25.14	DUB.26.13	DUB.29.05	DUB.29.04	B1PAA	08
•	N	•	5	DUB.29.02			DUB.29.04	B1PAA	09
•	N 21	•	1	DUB.14.05	DUB.14.08	DUB.16.16	DUB.19.09	B1PAN	10
•	N	•	5	DUB.19.09			DUB.26.06	B1PAN	11
•	N 03	•	1	DUB.26.06	DUB.27.05		DUB.27.07	B1PAN	12
•	N 05	•	5	DUB.27.07	DUB.27.05	DUB.28.04	DUB.28.06	B1PAN	13
•	N	•	1	DUB.10.11			DUB.30.05	B1S1N	14
•	N	•	1	DUB.07.09			DUB.22.14	BA01	15
•	N	•	1	DUB.07.10			DUB.22.05	BA02	16
•	N	•	1	DUB.07.11			DUB.23.14	BA03	17
•	N	•	1	DUB.08.09			DUB.23.05	BA04	18
•	N	•	1	DUB.08.10			DUB.24.14	BA05	19
•	N	•	1	DUB.08.11			DUB.24.05	BA06	20
•	N 23	•	5	DUB.24.05	DUB.24.09	DUB.27.16	DUB.28.05	BA06	21
•	N	•	1	DUB.22.13			DUB.29.11	BU11	22
•	N 14	•	1	DUB.22.04	DUB.23.03		DUB.26.10	BU12	23
•	N 17	•	5	DUB.26.10	DUB.27.03	DUB.30.09	DUB.30.11	BU12	24
•	N 14	•	1	DUB.23.13	DUB.23.17		DUB.26.11	BU13	25

*	N 14	*	I	DUB,06,14	DUB,06,16	DUB,08,13	DUB,08,06	LE04B	01	
*	N 16	*	I	DUB,03,06	DUB,04,03	DUB,06,07	DUB,06,16	LE05	02	
*	N 11	*	S	DUB,06,16	DUB,06,14	DUB,08,08	DUB,09,05	LE05	03	
*	N 10	*	I	DUB,09,05	DUB,09,04		DUB,09,14	LE05	04	
*	N	*	S	DUB,09,14			DUB,18,14	LE05	05	
*	N 10	*	I	DUB,06,13	DUB,06,12	DUB,08,07	DUB,08,04	LE05B	06	
*	N 22	*	I	DUB,03,04	DUB,03,10	DUB,06,16	DUB,07,07	LE06	07	
*	N 12	*	S	DUB,07,07	DUB,07,06	DUB,09,02	DUB,09,06	LE06	08	
*	N 06	*	I	DUB,09,06	DUB,09,08	DUB,10,12	DUB,10,14	LE06	09	
*	N 26	*	S	DUB,10,14	DUB,10,16		DUB,18,01	LE06	10	
*	N 09	*	I	DUB,07,12	DUB,08,03		DUB,08,02	LE06B	11	
*	N 08	*	I	DUB,07,14	DUB,08,09		DUB,09,07	LE071	12	
*	N 21	*	I	DUB,03,03	DUB,03,05	DUB,08,16	DUB,09,15	LE07	13	
*	N 03	*	S	DUB,09,15	DUB,09,14		DUB,10,15	LE07	14	
*	N	*	I	DUB,10,15			DUB,18,02	LE07	15	
*	N 07	*	S	DUB,17,12	DUB,18,09	DUB,18,07	DUB,18,02	LE07	16	
*	N 07	*	I	DUB,07,06	DUB,07,08	DUB,07,10	DUB,07,16	LE07B	17	
*	N 20	*	S	DUB,07,06	DUB,08,03		DUB,13,14	LE07B	18	
*	N 19	*	I	DUB,13,14	DUB,13,16	DUB,17,09	DUB,17,02	LE07B	19	
*	N 10	*	S	DUB,17,02	DUB,17,06		DUB,19,10	LE07B	20	

FINE LISTA CONTROLLO BLOCCO NUMERO 002 TOTALI SOTTOLISTA 0070 LISTA 00130

•	N 15	•	1	DUB,03,02	DUB,03,08		DUB,07,15	LE08	01
•	N 12	•	5	DUB,07,15	DUB,07,08	DUB,09,03	DUB,09,02	LE08	02
•	N 29	•	1	DUB,09,02	DUB,09,14		DUB,16,01	LE08	03
•	N 26	•	5	DUB,16,01	DUB,16,03	DUB,21,13	DUB,21,02	LE08	04
•	N 06	•	1	DUB,07,13			DUB,07,04	LE08B	05
•	N 21	•	1	DUB,03,01	DUB,03,03		DUB,09,16	LE09	06
•	N 10	•	5	DUB,08,07	DUB,08,09	DUB,09,14	DUB,09,15	LE09	07
•	N 04	•	1	DUB,08,07	DUB,08,04		DUB,09,03	LE09	08
•	N 31	•	5	DUB,09,03	DUB,09,17		DUB,16,02	LE09	09
•	N 09	•	1	DUB,07,02	DUB,07,10		DUB,08,12	LE09B	10
•	N 19	•	5	DUB,07,02	DUB,07,04		DUB,13,15	LED9B	11
•	N	•	1	DUB,06,14			DUB,26,13	LE111	12
•	N	•	1	DUB,03,15			DUB,12,06	LE11	13
•	N 06	•	5	DUB,12,06	DUB,12,10	DUB,12,12	DUB,12,14	LE11	14
•	N 17	•	1	DUB,12,14	DUB,12,16		DUB,17,07	LE11	15
•	N	•	5	DUB,17,07			DUB,25,05	LE11	16
•	N 12	•	1	DUB,06,04	DUB,06,08	DUB,08,14	DUB,08,16	LE11B	17
•	N 14	•	5	DUB,06,16	DUB,09,15	DUB,11,08	DUB,12,03	LE11B	18
•	N 26	•	1	DUB,12,03	DUB,12,15	DUB,16,08	DUB,17,03	LE11B	19
•	N 26	•	5	DUB,17,03	DUB,17,09	DUB,20,16	DUB,21,03	LE11B	20
•	N	•	1	DUB,10,03			DUB,29,12	LE121	21
•	N 23	•	1	DUB,03,16	DUB,04,13	DUB,08,05	DUB,08,15	LE12	22
•	N 13	•	5	DUB,08,15	DUB,08,14		DUB,12,07	LE12	23
•	N 06	•	1	DUB,12,07	DUB,12,09	DUB,12,11	DUB,12,15	LE12	24
•	N	•	5	DUB,12,15			DUB,25,06	LE12	25

•	N 08	•	I	DUB,06,08	DUB,06,5		DUB,08,13	LE12B	01
•	N	•	S	DUB,08,13			DUB,29,07	LE12B	02
•	N	•	I	DUB,02,01			DUB,22,01	LU00N	03
•	N	•	I	DUB,02,02			DUB,22,02	LU01N	04
•	N	•	I	DUB,02,03			DUB,23,01	LU02N	05
•	N	•	I	DUB,02,04			DUB,23,02	LU03N	06
•	N	•	I	DUB,02,06			DUB,24,01	LU04N	07
•	N	•	I	DUB,02,07			DUB,24,02	LU05N	08
•	N	•	I	DUB,02,09			DUB,25,02	LU06N	09
•	N	•	I	DUB,02,10			DUB,25,03	LU07N	10
•	N	•	I	DUB,02,14			DUB,11,11	M101	11
•	N 12	•	S	DUB,11,11	DUB,11,8	DUB,13,04	DUB,13,06	M101	12
•	N 13	•	I	DUB,13,06	DUB,13,10		DUB,16,05	M101	13
•	N	•	I	DUB,01,14			DUB,11,12	M102	14
•	N 04	•	S	DUB,11,12	DUB,12,11	DUB,12,08	DUB,13,07	M102	15
•	N 19	•	I	DUB,13,07	DUB,13,15	DUB,16,09	DUB,16,06	M102	16
•	N	•	I	DUB,16,06			DUB,22,09	M1M0	17
•	N 04	•	S	DUB,22,09	DUB,22,11		DUB,22,10	M1M0	18
•	N 07	•	I	DUB,13,13	DUB,13,12		DUB,15,15	M1M0N	19
•	N 11	•	S	DUB,15,15	DUB,15,06		DUB,16,04	M1M0N	20
•	N 14	•	I	DUB,16,04	DUB,16,06	DUB,19,14	DUB,19,16	M1M0N	21
•	N	•	I	DUB,01,13			DUB,13,01	N001	22
•	N 06	•	S	DUB,13,01	DUB,13,05		DUB,13,04	N001	23
•	N 10	•	I	DUB,11,13	DUB,11,10	DUB,13,05	DUB,13,04	N001	24
•	N	•	I	DUB,01,07			DUB,13,05	N002	25

•	N 02	•	S	DUB,13,05			DUB,13,02	NOO2	01	
•	N	•	I	DUB,13,02			DUB,22,11	NOO2	02	
•	N 14	•	I	DUB,09,01	DUB,09,13		DUB,10,16	NUMO	03	
•	N	•	S	DUB,10,16			DUB,28,09	NUMO	04	
•	N 18	•	I	DUB,28,09	DUB,20,11	DUB,31,17	DUB,31,10	NUMO	05	
•	N 06	•	I	DUB,12,04	DUB,12,06	DUB,12,08	DUB,12,12	NUM1	06	
•	N	•	S	DUB,12,02			DUB,12,04	NUM1	07	
•	N 14	•	I	DUB,12,02	DUB,12,06		DUB,16,13	NUM1	08	
•	N	•	S	DUB,16,13			DUB,20,02	NUM1	09	
•	N 04	•	I	DUB,16,09	DUB,16,11	DUB,16,13	DUB,16,15	NUM1N	10	
•	N 11	•	S	DUB,16,09	DUB,16,13	DUB,17,16	DUB,18,15	NUM1N	11	
•	N 04	•	I	DUB,18,15	DUB,18,17		DUB,18,15	NUM1N	12	
•	N 11	•	S	DUB,18,16	DUB,19,13	DUB,21,07	DUB,21,06	NUM1N	13	
•	N 10	•	I	DUB,21,06	DUB,22,03	DUB,23,05	DUB,23,09	NUM1N	14	
•	N 08	•	I	DUB,10,04	DUB,10,08		DUB,12,11	NUMA	15	
•	N	•	S	DUB,12,11			DUB,28,12	NUMA	16	

FINE LISTA CONTROLLO BLOCCO NUMERO 003 TOTALI SOTTOLISTA 0066 LISTA 00196

•	N 14	•	I	DUB,10,01	DUB,10,07	DUB,12,11	DUB,12,10	NUME	01
•	N 07	•	I	DUB,10,06	DUB,11,05	DUB,12,07	DUB,12,09	NUMU	02
•	N	•	I	DUB,01,16			DUB,25,01	POM01	03
•	N 18	•	I	DUB,11,04	DUB,11,06	DUB,18,14	DUB,16,11	POM1N	04
•	N 10	•	S	DUB,15,03	DUB,15,02	DUB,18,03	DUB,16,11	POM1N	05
•	N	•	I	DUB,02,16			DUB,13,12	P1CON	06
•	N	•	S	DUB,13,12			DUB,21,08	P1CON	07
•	N 11	•	I	DUB,21,05	DUB,21,04	DUB,23,08	DUB,23,10	P1CON	08
•	N	•	I	DUB,19,06			DUB,29,09	P1MA	09
•	N 14	•	I	DUB,23,11	DUB,23,08		DUB,27,01	P1ME1	10
•	N 11	•	S	DUB,27,01	DUB,27,03	DUB,28,06	DUB,28,03	P1ME1	11
•	N 11	•	I	DUB,29,03	DUB,29,07	DUB,29,10	DUB,29,16	P1ME1	12
•	N 11	•	I	DUB,29,01	DUB,29,03	DUB,29,06	DUB,29,14	P1MEA	13
•	N 04	•	S	DUB,29,14	DUB,29,16		DUB,30,15	P1MEA	14
•	N	•	I	DUB,05,01			DUB,05,03	P1MEN	15
•	N	•	S	DUB,05,03			DUB,05,05	P1MEN	16
•	N 04	•	I	DUB,05,05	DUB,05,02		DUB,06,01	P1MEN	17
•	N	•	S	DUB,06,01			DUB,06,03	P1MEN	18
•	N	•	I	DUB,06,03			DUB,06,05	P1MEN	19
•	N 24	•	S	DUB,06,05	DUB,06,15		DUB,11,05	P1MEN	20
•	N 04	•	I	DUB,11,05	DUB,11,07		DUB,11,06	P1MEN	21
•	N	•	S	DUB,11,06			DUB,19,03	P1MEN	22
•	N 16	•	I	DUB,14,09	DUB,14,13	DUB,16,17	DUB,16,10	R1B1	23
•	N 20	•	S	DUB,16,10	DUB,16,14		DUB,21,04	R1B1	24
•	N 11	•	I	DUB,21,04	DUB,21,06	DUB,23,10	DUB,24,09	R1B1	25

*	N 09	*	I	DUB,13,09	DUB,1	8	DUB,15,12	R1M1N	01
*	N	*	S	DUB,15,12			DUB,31,03	R1M1N	02
*	N	*	I	DUB,01,02			DUB,11,14	RE1F1	03
*	N	*	S	DUB,11,14			DUB,26,14	RE1F1	04
*	N 04	*	I	DUB,13,10			DUB,14,03	REB1N	05
*	N	*	S	DUB,13,10			DUB,31,02	REB1N	06
*	N	*	I	DUB,01,03			DUB,14,10	RECO1	07
*	N 03	*	S	DUB,14,10			DUB,15,05	RECO1	08
*	N	*	I	DUB,15,05			DUB,24,10	RECO1	09
*	N	*	I	DUB,01,12			DUB,31,11	RECO2	10
*	N 04	*	S	DUB,31,11	DU		DUB,31,12	RECO2	11
*	N	*	I	DUB,13,15			DUB,21,09	SEBAN	12
*	N 04	*	S	DUB,21,09	DUB,21,11		DUB,21,10	SEBAN	13
*	N 14	*	I	DUB,21,10	DUB,22,09		DUB,26,01	SEBAN	14
*	N 08	*	S	DUB,26,01	DUB,26,03	DUB,27,05	DUB,27,04	SEBAN	15
*	N 13	*	I	DUB,27,04	DUB,27,06		DUB,31,13	SEBAN	16
*	N	*	I	DUB,19,05			DUB,29,10	SEMA	17
*	N	*	I	DUB,07,01			DUB,07,03	SEMEN	18
*	N	*	S	DUB,07,03			DUB,07,05	SEMEN	19
*	N 04	*	I	DUB,07,05	DUB,07,02		DUB,08,01	SEMEN	20
*	N	*	S	DUB,08,01			DUB,08,03	SEMEN	21
*	N	*	I	DUB,08,03			DUB,08,05	SEMEN	22
*	N	*	S	DUB,08,05			DUB,19,12	SEMEN	23
*	N 05	*	I	DUB,19,04	DUB,19,06	DUB,19,08	DUB,19,12	SEMEN	24

FINE LISTA CONTROLLO BLOCCO NUMERO 004 TOTALI SOTTOLISTA 0049 LISTA 00248

*	N	*	S	DUB,01,17	DUB,01,04	ZERO	01	
*	N	*	S	DUB,03,17	DUB,03,14	ZERO	02	
*	N	*	I	DUB,03,11	DUB,03,14	ZERO	03	
*	N	*	S	DUB,03,05	DUB,03,11	ZERO	04	
*	N	*	S	DUB,15,09	DUB,15,17	ZERO	05	
*	N	*	S	DUB,16,17	DUB,16,12	ZERO	06	
*	N	*	S	DUB,17,15	DUB,17,17	ZERO	07	
*	N	*	I	DUB,17,13	DUB,17,15	ZERO	08	
*	N	*	S	DUB,17,13	DUB,17,15	ZERO	09	
*	N	*	I	DUB,17,06	DUB,17,15	ZERO	10	
*	N	*	S	DUB,25,15	DUB,25,17	ZERO	11	
*	N	*	S	DUB,26,15	DUB,26,17	ZERO	12	
*	N	*	S	DUB,27,17	DUB,27,10	ZERO	13	
*	N	*	I	DUB,27,06	DUB,27,10	ZERO	14	
*	N	*	S	DUB,30,17	DUB,30,14	ZERO	15	

FINE LISTA CONTROLLO BLOCCO NUMERO 005 TOTALI SOTTOLISTA 0015 LISTA 00260

TIMBRO	MOD	DATA	VISTO	TITOLO	Nº CODICE
	DEP [illegible]	[illegible]	[illegible]	GIS 481	0007
		8-4-66		DETO	DATA 29-04-66
					FOGLI Nº 4
					Nº DISEGNO 14126080 1

DESCRIZIONE CONNETTORI 01,20
CONNECTOR DESCRIPTION

			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
D 01	COCA A			RE1F1	REC01	ZERO			N002				DEB1	REC02	N001	M102	F1LEN	P0M01	
			COCA A	02	03	04	05	06	07		08 A	09 A	10 A	11 A	12 A	13 A	14 A	15 A	
D 02	COCA A		LU00N COCA A	LU01N 02	LU02N 03	LU03N 04	05	LU04N 06	LU05N 07		LU06N 08	LU07N 09	10	11	B120 12	M101 13	COCON 14	P1CON 15	
D 03	COCA A		LE09 COCA A	LE08 02	LE07 03	LE06 04	ZERO 05	LE05 06	LE04 07		LE03 08 A	LE02 09 A	ZERO 10 A	LE01 11 A	LE00 12 A	ZERO 13 A	LE11 14 A	LE12 15 A	
D 04	F1CO A				ZTD05 F1CO 03 A	ZTD06 05 A	06 A	07 A	09 A					ZHD05 02 A	ZHD06 04 A	06 A	08 A	10 A	
D 05	NORRBO		P1MEN 01 D	LE03B 02 D	P1MEN 01 E	LE02B 02 E	P1MEN 01 F	LE01B 02 F	LE00B 01 A		B101 NORR D	B102 NORR E	B103 NORR F	LE001 NORR A	LE02B NORR C	LE01B NORR B	LE02 01 C	LE01 01 B	
D 06	NORRBO		P1MEN 01 D	LE00B 02 D	P1MEN 01 E	LE11B 02 E	P1MEN 01 F	LE12B 02 F	LE03 01 A		B104 NORR D	B105 NORR E	B106 NORR F	LE03B NORR A	LE05B NORR C	LE04B NORR B	LE05 01 C	LE04 01 B	
D 07	NORRBO		SEMEN 01 D	LE09B 02 D	SEMEN 01 E	LE06B 02 E	SEMEN 01 F	LE07B 02 F	LE06 01 A		BA01 NORR D	BA02 NORR E	BA03 NORR F	LE06B NORR A	LE08B NORR C	LE071 NORR B	LE08 01 C	LE07B 01 B	
D 08	NORRBO		SEMEN 01 D	LE06B 02 D	SEMEN 01 E	LE05B 02 E	SEMEN 01 F	LE04B 02 F	LE09 01 A		BA04 NORR D	BA06 NORR E	BA06 NORR F	LE09B NORR A	LE12B NORR C	LE111 NORR B	LE12 01 C	LE11B 01 B	
D 09	NORRCA		NUM0 01 A	LE08 02 A	LE09 03 A	LE04 01 B	LE05 02 B	LE06 03 B	LE07 04 B		D1S1N NORR A	C1S1N NORR B	A1S1N NORR C	LE01 01 C	LE03 02 C	LE05 03 C	LE07 04 C	LE09 05 C	
D 10	NORRCA		NUME 01 A	LE00 02 A	LE121 03 A	NUMA 01 B	E1S1N 02 B	NUMU 03 B	B1PA1 04 B		E1S1N NORR A	BU16 B	B1S1N NORR C	LE02 01 C	LE03 02 C	LE06 03 C	LE07 04 C	NUM0 05 C	
D 11	CAL4 A		B1PA1 CAL4 A	B1PA1 02 A	DEB1N 03 A	P0M1N 04 B	P1MEN 05 B	P1MEN 06 B	B1PAA 07 B		B1M0 08 A	DEB1 09 A	M101 10 C	M102 11 C	N001 12 C	RE1F1 13 C	14 C	15 C	
D 12	NORRCA		LE00B 01 A	NUM1 02 A	LE11B 03 A	NUM1 01 B	LE00 02 B	LE11 03 B	LE12 04 B		NUMU NORR A	NUME NORR B	NUMA NORR C	NUM1 01 C	LE00B 02 C	LE11 03 C	LE12 04 C	05 C	
D 13	NOPRDA		N001 01 A	N002 02 A	DEB1 03 A	N001 01 B	N002 02 B	M101 03 B	M102 04 B		R1M1N NORR A	REB1N NORR B	B1RO NORR C	P1CON 01 C	M1MON 02 C	LE07B 03 C	LE09B 04 C	SEBAN 05 C	
D 14	FL1P A				REB1N 03 B	COCOB 04 B	B1M0 02 B	B1PAN 01 A	06 B		R1B1 06 B	REC01 07 B	COCOB 01 A	DEB1N 02 A			B1PA FLOP 03 A	05 A	
D 15	FL1P A				P0M1N 03 B	COCOB 04 B	REC01 02 B	M1M0 01 A	FL1P 05 B		ZERO 06 B		COCOB 07 B	R1M1N 01 A			M1MON FLOP 02 A	05 A	
D 16	NORROS		LE06 01 D	LE09 02 D	F1LEN 01 E	M1MON 02 E	M101 01 F	M102 02 F	01 A		NUM1N NORR D	R1B1 NORR E	P0M1N NORR F	ZERO A	NUM1 NORR C	DEB1N NORR B	NUM1N 01 C	DEB1 01 B	
D 17	NOR E		LE00B NOR B	LE07B NOR C	LE11B NOR D	B1PAA NOR E	B1PA 01 E	ZERO 02 E	LE11 01 D		B1PA CAL1 A	F1LEN 02 A	F1S1N 03 A	LE07 01 C	ZERO 02 C	LE00 01 B	ZERO 02 B	ZERO 02 D	
D 18	NORS A		LE06 03 B	LE07 04 B	..... 01 A	..... 02 A	..... 03 A	..... 04 A	..... 05 A		..... NORS A	LE01 01 C	LE02 02 C	LE03 03 C	LE04 01 B	LE05 02 B	NUM1N NORS B	NUM1N NORS C	
D 19	INPO A		COCOB 1NPO A	B1PA1 1NPO B	P1MEN 1NPO C	SEMEN 1NPO D	SEMA 01 D	P1MA 01 C	COC01 01 A		B1PAN 01 B	LE07B CAL3 E	LE02 02 E	SEMEN 03 E	04 E	COCOB 05 E	06 E	M1M04 07 E	
D 20	LIBERA																		

DESCRIZIONE CONNETTORE 27,30
CONNECTOR DESCRIPTION

			01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17
D 21	CAP4	A	LE04	LE08	LE118	R1B1	P1CON	NUM1N	LE01		SEBAN	SEBAN							
			CAP4	02	03	04	05	06	07		08	09	10	11	12	13	14	15	
			A	A	A	A	A	A	A		A	A	A	A	A	A	A	A	
D 22	NOR	1	LU00N	LU01N	B102	BU12	BA02				M1M0	M1M0	N002	B101	BU11	BA01			
			NOR	NOR	01	02	03	04	05		CAL2	02	03	01	02	03	04	05	
			B	C	C	C	C	C	C		A	A	A	B	B	B	B	B	
D 23	NOR	1	LU02N	LU03N	B104	BU14	BA04				NUM1N	P1CON	P1ME1	B103	BU13	BA03			
			NOR	NOR	01	02	03	04	05		CAL2	02	03	01	02	03	04	05	
			B	C	C	C	C	C	C		A	A	A	B	B	B	B	B	
D 24	NOR	1	LU04N	LU05N	B106	BU16	BA06				R1B1	REC01	COCON	B105	BU15	BA05			
			NOR	NOR	01	02	03	04	05		CAL2	02	03	01	02	03	04	05	
			B	C	C	C	C	C	C		A	A	A	B	B	B	B	B	
D 25	NOR	E	PUM01	LU06N	LU07N	DE23	LE11	LE12	B005		BU14	BU17	DE23	B007	BU17	B1PAA	ZERO	BU16	
			NOR	NOR	NOR	NOR	01	02	01		CAL1	02	03	01	02	01	02	02	
			B	C	D	E	E	E	D		A	A	A	C	C	B	B	D	
D 26	NOR	E	SEBAN	F1S1N	BU17	B006	B007	B1PAN	BU16		B006	BU12	BU13	LE001	LE111	RE1F1	ZERO	B1PA1	
			NOR	NOR	NOR	NOR	01	02	01		CAL1	02	03	01	02	01	02	02	
			B	C	D	E	E	E	D		A	A	A	C	C	B	B	D	
D 27	UN1V	A	P1ME1			SEBAN	B1MON	ZERO	B1PAN			ZERO							
			UN1V			01	03	04	02			UN1V			01	03	04	02	
			A			A	A	A	A			B			B	B	B	B	
D 28	NORRDA		DE23	NUM1	LE00	B106	BA06	B1PAN			NUM0	B007	BU16	NUMA	F1S1N	B1PA1			
			01	02	03	01	02	03	04		NORR	NORR	NORR	01	02	03	04	05	
			A	A	A	B	B	B	B		A	B	C	C	C	C	C	C	
D 29	NORRBO		P1MEA	B1PAA	P1ME1	B1PAA	A1S1N	B1PA1	LE128		P1MA	SEMA	BU11	LE121	COCO1	P1MEA	COCON	P1ME1	
			01	02	01	02	01	02	01		NORR	NORR	NORR	NORR	NORR	NORR	01	01	
			D	D	E	E	F	F	A		D	E	F	A	C	B	C	B	
D 30	NORRDS		0181N	B1PA1	C1S1N	B1PA1	B1S1N	B1PA1	B1MO		BU14	BU13	BU12	B1MON	B120	ZERO	P1MEA		
			01	02	01	02	01	02	01		NORR	NORR	NORR	NORR	NORR	NORR	01	01	
			D	D	E	E	F	F	A		D	E	F	A	C	B	C	B	
D 31	CAL4	A	B1MON	REB1N	R1M1N				BU16		B007	NUM0	REC02	REC02	SEBAN				
			CAL4	02	03	04	05	06	07		08	09	10	11	12	13	14	15	
			A	A	A	A	A	A	A		A	A	A	A	A	A	A	A	
D 32	LIBERA																		
D 33	LIBERA																		
D 34	LIBERA																		
D 35	LIBERA																		
D 36	LIBERA																		
D 37	LIBERA																		
D 38	LIBERA																		
D 39	LIBERA																		
D 40	SUS1	A	SUS1																

PIASTRINA PWS	NUMERO NUMBER		
COCA A	003	LIBERA	009
FICO A	001	FREE	
NORRBO	005		
NORRCA	003		
CAL4 A	002		
NORRDA	002		
FLIP A	002		
NORRDB	002		
NOR E	003		
NORS A	001		
INPO A	001		
CAP4 A	001		
NOR 1	003		
UNIV A	001		
SUS1 A	001		

FINE CONSUNTIVO
FINE STAMPA

END OF LIST
END OF PRINT-OUT

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Attuazione per LS600 50Hz
S U. DESCRIPTION LS600 - 50cps D.O.E.

EVOLUZIONE SCHEMI U.E
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0645571x
Nº SERIE / SERIAL No _____

SIGLA / NAME ATA 210A
P. 1
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. / INSTALL. DATE F.C.O.	23.3.23
O. M. F.C.O. No. / Nº SCHEMA DRAWING No.	41024
14501670	
14504235	
14504480	X
14504481	X
14512481	X
14513482	1
14513487	2
14523574	3
14524480	3
14524570	4
14532422	3
14544484	

DATA DI ESECUZ. O M. / INSTALL. DATE F.C.O.	23.3.23
O M F.C.O No. / Nº SCHEMA DRAWING No	41024
14504480 1/2	4
2/3	4
3/4	
4/5	
5/6	
6/7	
14504481 1/2	4
2/3	4
3/4	4
4/5	3
5/6	3
6/7	4
7/8	3
8	3
14512481 1/2	3
2/3	3
3	3

NOME NAME	GENERATORE GENERATOR	
AUTO	C 853-3	10
BOTE1	C 853-1	4
BOTE2	C 853-1	6
BUCA	851-31	
BUPI	851-34	
BURE	851-19	
BUREN	851-27	
BUREV	851-26	
BURI	851-6	
BURIN	851-9	
BURI1	851-10	
BURO1	C 853-8	3
CEMA	C 853-2	3
CICO1	851-28	
CICO2	851-28	
COAL1	851-15	
COAL2	851-15	
COBIA	C 853-2	1
ERBU	851-36	
ERBUN	851-35	
ERMA	851-18	
EROF1	C 853-8	2
EROS1	C 853-8	1
FOBUN	C 853-2	9
GEALO	C 853-6	12
GEAL1	C 853-6	11
GEAL2	C 853-3	1
LAAT	851-30	
LABU	851-37	
LACA	851-14	
LAER	851-22	
LAFO	851-38	
LAMA	851-39	
LARI	851-40	
LASO	851-32	
LATE	851-33	
MAME	851-2	
MAMEN	851-8	
MARE2	C 853-5	10
MAVUN	C 853-7	1
MICA	C 853-1	14
MOMO	C 853-2	10

NOME NAME	GENERATORE GENERATOR	
MOTON	C 853-6	10
MOPE	C 853-1	15
MORA	C 853-5	2
PICA	C 853-7	3
REBU2	C 853-2	15
REFU	C 853-1	13
REMA	C 853-3	12
RIFIN	C 853-5	6
RIPEA	C 853-2	13
RIPE2	851-23	
RITA1	C 853-5	4
SECOB	851-29	
SECO1	C 853-5	1
SEGEA	C 853-5	3
SEGE2	851-21	
SEMA	C 853-3	13
SICUA	851-25	
SICUN	C 853-7	6
SICU	851-24	
TECA1	C 853-2	16
UNABA	851-1	
UNAP	851-17	
UNAT	C 853-5	9
UNATN	851-7	
UNAZ	851-5	
UNEP	851-16	
UNEPN	851-41	
UNIB	851-11	
UNIP	851-3	
UNOB	851-12	
UNOP	851-4	
+20T	C 853-6	1
+20T	C 853-6	3
BUREA	851-20	
ALIM B	C 853- 8	6
ROMO	851-42	
ROMON	851-43	
MORO	851-45	
MORON	851-48	
VIDAA	C 853- 8	7
MASCN	851-47	

NOME NAME	GENERATORE GENERATOR	
MASC	851-46	
VIDA 1	851-52	
VIDA B	851-53	
VAMO	851-50	
BUREB	851-49	
VIRO1	C 853- 8	12
ALIM 1	851-54	
REBUB	851-55	
MALEB	851-57	
REMO	851-56	

NOME NAME	GENERATORE GENERATOR

REV.					
	0	DEF.	10-X-66		

COMM.
EM.
APPR.

ATA 210 GENERAL INDEX

ATA 210 INDICE GENERALE

ENTE D. P. S.

LOCALITA' Pregnana Milanese

GENERAL ELECTRIC

Nº 145134821

CONT. SU FOGLIO 1 FOGLIO 1

S.T.

NO. REV.

	NOME NAME	CAPIT. CHAPT.	SCAT. BOX.	DESCRIZIONE IN ITALIANO ITALIAN DESCRIPTION	DESCRIZIONE IN INGLESE ENGLISH DESCRIPTION	NOTE
	AUTO	853	3	Comando di alimenta schede in continua	Command of continuous card feeding	
	BURI	851	6	Bourrage con scheda dopo la testina di lettura	Card bourrage after the reading head	
	BURO1	853	8	Bourrage con scheda prima della testina di lettura	Card bourrage before the reading head	
CICO1	CICO2	851	28	Fili elettromagnete di selezione schede	Electromagnet leads of card selection	
COAL1	COAL2	851	15	Fili elettromagnete di alimentazione schede	Electromagnet leads of card feeding	
	ERBU	851	36	OR dei segnali di bourrage	OR of the bourrage signals	
	EROF1	353	8	Errore fotodiodi testina di lettura	Error of reading head photodiodes	
	EROS1	853	8	Errore di sincronismo	Synchronism error	
	FOBUN	853	2	Segnale fotocelle ingresso in caselle	Signal of input photocells in stacker	1
	MARE2	353	5	Unità in fuori servizio	Unit out-of-service	
	PICA	353	7	Segnale di casella piena da microinterruttore	Signal of stacker full from μ switch	1
	REBU2	353	2	Reset della D.C.E. all'accensione	Reset of the D.C.E. when switching-on	
	REMA	353	3	Segnale del relè di fuori servizio	Signal of the out-of-service relay	
	RITA1	853	5	Staticizzazione di scarto scheda in ritardo	Delayed storage of card rejection	
	SECO1	853	5	Unità in stato manuale	Unit in manual state	
	SEGEA	853	5	OR degli errori controllati dalla D.O.E	OR of the errors checked by the D.O.E.	
	SEMA	853	3	Segnale dal relè di fuori servizio	Signal of the out-of-service relay	
	SICUN	853	7	Segnale da microinterruttore di cassetto o carter aperti	Signal of open hopper or carter from μ switch	1
	TECA1	853	2	Staticizzazione di magazzino vuoto o casella piena	Storage of hopper empty or stacker full	
	ROMO	851	42	Flip - Flop abilitazione motore	Enables motor Flip - Flop	
	MORO	851	45	Abilitazione alimentazione schede	Enables card feeding	
	MASC	851	46	Arresto ritardato motore	Delayed stop motor	

NOTE:-
- SE NON SPECIFICATO DIVERSAMENTE L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO +5V DEL SEGNALE
- UNLESS OTHERWISE SPECIFIED THE EVENT DESCRIBED REFERS TO THE +5V ELECTRIC LEVEL OF THE SIGNAL

1) - L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO 0V. DEL SEGNALE.
- THE EVENT DESCRIBED REFERS TO THE 0 V ELECTRIC LEVEL OF THE SIGNAL

REV.				
0		67P1765	10-11-67	Gabelli
1	DEF	97079	3-4-68	

COMP.
EM.
APPR.

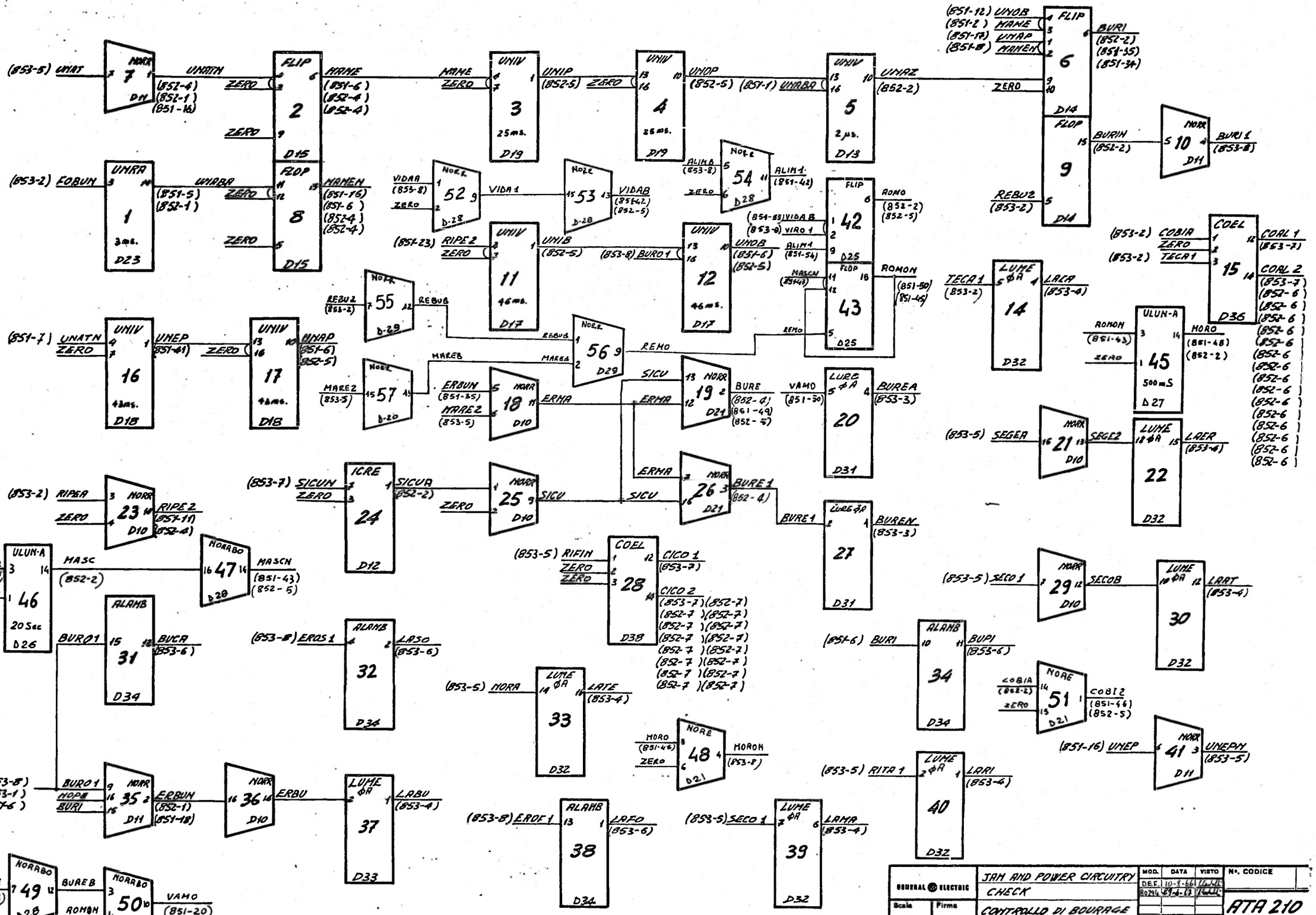
ATA 210 - Nomenclatura segnali
ATA 210 - Nomenclature list

ENTE S.P.S. - C.G.E.
LOCALITA' Pregnana
3 nov. 1967

GENERAL ELECTRIC

Nº 145134[illegible]2
CONT. SU FOGLIO // FOGLIO 1

Mod. 0555 A



GENERAL ELECTRIC

Scale | Firma

CHAPTER 851

JAM AND POWER CIRCUITRY

CHECK

CONTROLLO DI BOURRAGE

E CIRCUITI DI POTENZA

MOD.	DATA	VISTO
DEF.	10-9-66	
ROMA	29-6-67	

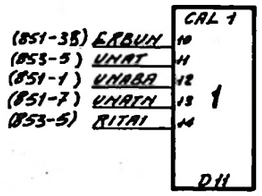
N°. CODICE

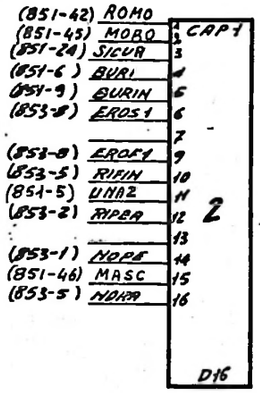
ATA 210

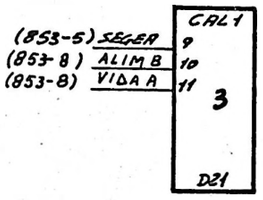
N°. DISEGNO

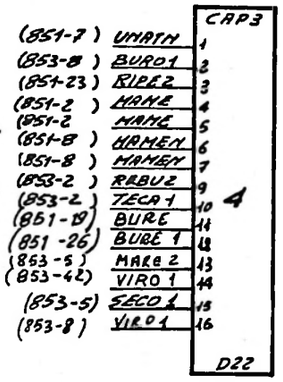
4512481 3

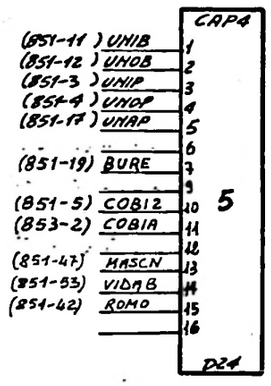
L.S.

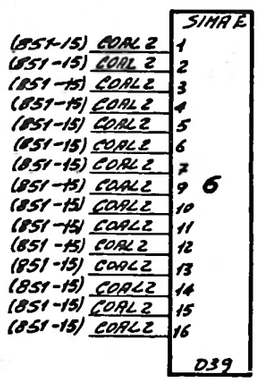


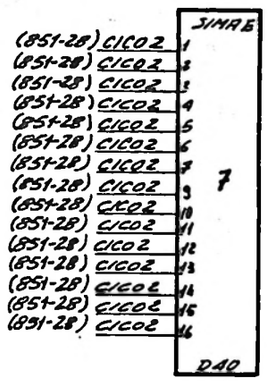




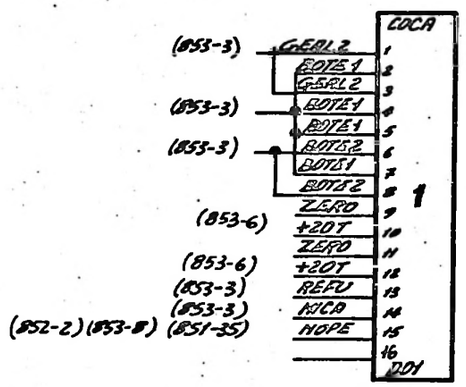


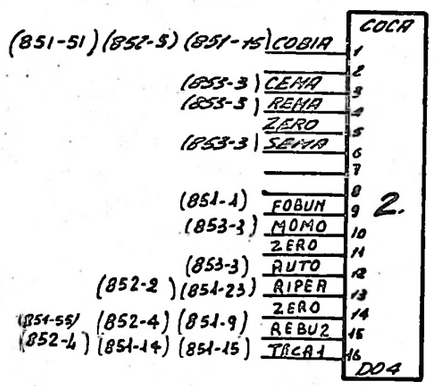


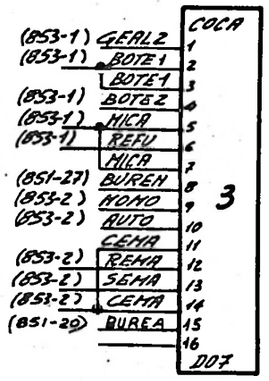


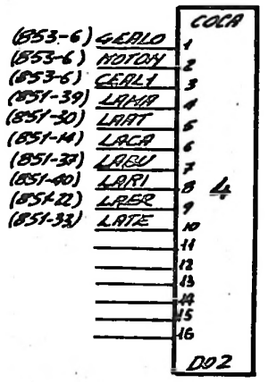


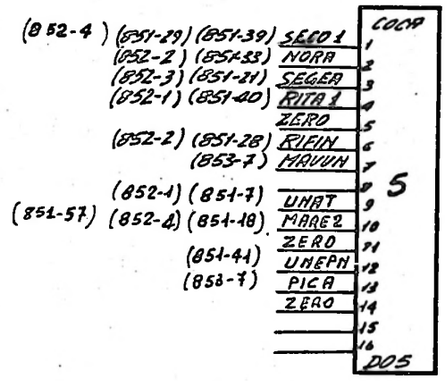
GENERAL ELECTRIC	RESISTIVE LOADS	MOD.	DATA	VISTO	Nº. CODICE
Scala / Firma	RESISTENZE DI CALIBR.	DEF.	10-2-66		ATA 210
CHAPTER 852					Nº. DISEGNO 14512481 2/3

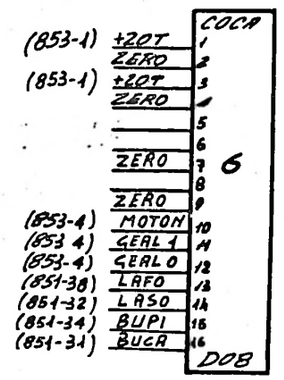


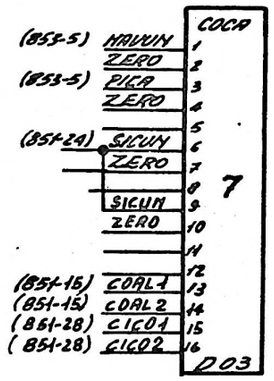


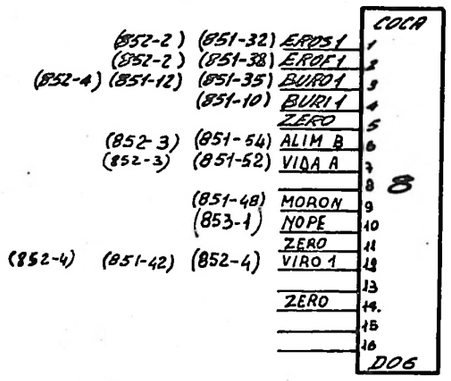












NOTE : ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

CONNECTOR 853-1-853-4 IS CONNECTED TO CONNECTOR COTA 2 - COTA 3 - TAV 210
CONNECTOR 853-7 IS CONNECTED TO CONNECTOR ZIAT 3 - MIS 420
CONNECTOR 853-2-853-5-853-8 IS CONNECTED TO CONNECTOR - ZIAT 4 - ZIAT 5 - ZIAT 6 - ATA 211

IL CONNETTORE 853-1-853-4 E' COLLEGATO AL CONNETTORE COTA 2 - COTA 3 - TAV 210
IL CONNETTORE 853-7 E' COLLEGATO AL CONNETTORE ZIAT 3 - MIS 420
IL CONNETTORE 853-2-853-5-853-8 E' COLLEGATO AL CONNETTORE ZIAT 4 - ZIAT 5 - ZIAT 6 - ATA 211

GENERAL ELECTRIC	CABLE CONNECTORS	MOD.	DATA	VISTO	Nº. CODICE
		DE F.	10-8-66		ATA 210
Scala / Firma	CONNETTORI CAVI				
CHAPTER 853					Nº. DISEGNO 14512481 3 3

ST.

IND. REV.		NOME NAME	POSIZIONE POSITION	TEMPO (A) TIME	SIMBOLO-VALORE (A) SYMBOL - VALUE	DESCRIZ DESCRIP.	COD. COND.	NOTE
		UNAZ	D-13-10	2 ± 10%	C_4 - 1500	Film Sintet.	5006396V	1
		UNIB	D-17-1	46 ± 2% ms.	C_1 - 40 µF	Tantalio	5031680E	1
		UNOB	D-17-10	46 ± 2% ms.	C_4 - 40 µF	Tantalio	5031680E	1
		UNEP	D-18-1	43 ± 2% ms.	C_1 - 40 µF	Tantalio	5031680E	1
		UNAP	D-18-10	43 ± 2% ms.	C_4 - 40 µF	Tantalio	5031680E	1
		UNIP	D-19-1	25 ± 2% ms.	C_1 - 22 µF	Tantalio	0000720G	1
		UNOP	D-19-10	25 ± 2% ms.	C_4 - 22 µF	Tantalio	0000720G	1
		UNABA	D-23-14	3 ± 10% ms	C_2 - 0,33 µF	Tantalio	5041016X	3
		MORO	D-27-14	500 ± 10% msec.	C1 - 3,3 µF	Tantalio	5036022 P	4
		MASC	D-26-14	20 ± 10% Sec.	C1 - 33 µF	Tantalio	5031550 Z	4
		MASC			C2 - 33 µF	Tantalio	5031550 Z	4

(A) SE NON SPECIFICATO IL TEMPO E' IN µS ED IL VALORE IN P_F

(A) UNLESS OTHERWISE STATES TIME IS IN µS AND VALUE IN P_F

(5) PIASTRINA UNAS A = COD. 0612145 V = DIS. 01543 3000

(4) PIASTRINA ULUN A = COD. 0617240 S = DIS. 01543 2581

(3) PIASTRINA UNRA B = COD. 0612135 U = DIS. 01543 2092

(2) PIASTRINA UNRA A = COD. 0612131 T = DIS. 01543 1562

(1) PIASTRINA UNIV = COD. 0612130 S = DIS 01543 2233

NOTE

REV.		P.W.B.		P.N.	DEWG
1	DEF	23217	5-5-67		
2		VEDI F.V.	8-4-68		
3		"	28-7-69		

S.T.

GENERAL ELECTRIC

COMP.

EMISS. 92125

APPR.

1° APPLIC. ATA 210

SEZ. - SEC.

LOC. Pregnana

DISTINTA TEMPI UNIVIBRATORI

ONE SHOT TIMING LIST

N° 14524570 4

CONT. SU FO. — FO. 1

Cod 3906100 C

	01	02	03	04	05	06	07	08	09	10
	COTA2	COTA3	ZIAT3	ZIAT4	ZIATS	ZIAT6	Y1	y2	FICOA	NORR BO
01	GEAL2	GEALO	MAVUN	COBIA	SECO1	ERDS1	GEAL2	+20T		SICUB
02	BOTE1	MOTON	ZERO		NORA	ERDF1	BOTE1	ZERO		ZERO
03	GEAL2	GEAL1	PICA	CEMA	SEGEA	BURO1	BOTE1	+20T	+20	RIPEA
04	BOTE1	LAMA	ZERO	REMA	RITA1	BURI1	BOTE2	ZERO	+20	ZERO
05	BOTE1	LAAT		ZERO	ZERO	ZERO	MICA		+20	ERBUN
06	BOTE2	LACA	SICUN	SEMA	RIFIN	ALIMB	REFU		+20	MARE2
07	BOTE1	LABU	ZERO		MAVUN	VIDAA	MICA	ZERO	+20	SECO1
08	BOTE2	LARI					BUREN	+20	+20	+20
09	ZERO	LAER	SICUN	FOBUN	UNAT	MORON	MOMO	ZERO		SICU
10	+20T	LATE	ZERO	MOMO	MARE2	NOPE	AUTO	MOTON		RIPE2
11	ZERO			ZERO	ZERO	ZERO	CEMA	GEAL1		ERMA
12	+20T			AUTO	UNEPN	VIRO1	REMA	GEALO	ZERO	SECOB
13	REFU		COAL1	RIPEA	PICA		SEMA	LAFO	ZERO	SEGE2
14	MICA		COAL2	ZERO	ZERO	ZERO	CEMA	LASO	ZERO	ERBU
15	NOPE		CICO1	REBU2			BUREA	BUPI	ZERO	SEGEA
16			CICO2	TECA1				BUCA	ZERO	ERBUN
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	11	12	13	14	15	16	17	18	19	20
	NORA	ICRE	UNIV	FLIPA	FLIPA	CAP1	UNIV	UNIV	UNIV	
01	UNATN	SICUA		UNAP		ROMO	UNIB	UNEP	UNIP	
02	ERBUN			MAMEN		MORO				
03	UNEPN	ZERO		MAME	ZERO	SICUA				
04	BURI1	ZERO		UNOB	UNATN	BURI	RIPE2	UNATN	MAME	
05	BURIN			REBU2	ZERO	BURIN				
06	UNEP	ZERO		BURI	MAME	ERDS1				
07	UNAT	SICUN					ZERO	ZERO	ZERO	
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	
09	BURO1			UNAZ	ZERO	EROF1				
10	ERBUN		UNAZ	ZERO		RIFIN	UNOB	UNAP	UNDP	
11	UNAT				UNABA	UNAZ				
12	UNABA				ZERO	RIPEA				
13	UNATN	ZERO	UNOP				UNIB	UNEP	UNIP	
14	RITA1	ZERO				NOPE				
15	BURI			BURIN	MAMEN	MASC				
16	NOPE		UNABA			NORA	BURO1	ZERO	ZERO	
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	

	21	22	23	24	25	26	27	28	29	30
	NORE	CAP3	UNRA	CAP4	FLIPA	ULUNA	ULUNA	NORR BO	NORR BO	FICOC
01	COBI2	UNATN		UNIB	VIDAB	ZERO	ZERO	VIDAA	REBUB	
02	BURE	BURO1		UNOB	VIRO1			ZERO	MAREB	
03	BURE1	RIPE2	FOBUN	UNIP		COBI2	ROMON	BUREB		+20
04	MORON	MAME		UNOP				ROMON		+20
05	MORO	MAME		UNAP	REMO			ALIMB		+20
06	ZERO	MAMEN			ROMO			ZERO		+20
07	ERMA	MAMEN		BURE				BURE	REBU2	+20
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09	SEGEA	REBU2			ALIM1			VIDA1	REMO	
10	ALIMB	TECA1		COBI2				VAMO		
11	VIDAA	BURE		COBIA	MASCN			ALIM1		
12	ERMA	BURE1			ROMON			BUREB		ZERO
13	SICU	MARE2		MASCN				VIDAB	MAREB	ZERO
14	COBIA	VIRO1	UNABA	VIDAB		MASC	MORO	MASCN		ZERO
15	ZERO	SECO1		ROMO	ROMON			VIDA1	MARE2	ZERO
16	SICU	VIRO1						MASC		ZERO
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	31	32	33	34	35	36	37	38	39	40
	LUBE ØA	LUME ØA	LUME ØA	ALAMB		COEL		COEL	SIMA E	SIMA E
01	BUREN	LARI	LABU	LAFO		COBIA		RIFIN	COAL2	CICO2
02	BURE1	RITA1	ERBU	LASO		ZERO		ZERO	COAL2	CICO2
03						TECA1		ZERO	COAL2	CICO2
04	BUREA	LACA		ERDS1					COAL2	CICO2
05	VAMO	TECA1							COAL2	CICO2
06		LAMA							COAL2	CICO2
07		SECO1							COAL2	CICO2
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09									COAL2	CICO2
10		SECOB		BURI					COAL2	CICO2
11				BUPI					COAL2	CICO2
12		LAAT		BUCA		COAL1		CICO1	COAL2	CICO2
13		SEGE2		EROF1					COAL2	CICO2
14		NORA				COAL2		CICO2	COAL2	CICO2
15		LAER		BURO1					COAL2	CICO2
16		LATE							COAL2	CICO2
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

NOTE : _____

S.T.
G.E. D.E. - Mod. 473

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	

ATA210
TOPOGRAFIA
RIGA ..... D
ROW D LAYOUT

TT | FIN

MOD.	DATA	VISTO
92125	25-5-66	
DEF.	10-8-66	
80294	29-4-67	
VED.FV.	8-4-68	

N°. CODICE

npm | DISEGNO 145434950

N°. DISEGNO 14523574 3

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

INFERI LOWER Partenza FROM R	C	P	Arrivo TO R	C	P		UPPER SUPERI Partenza FROM R	C	P	Arrivo TO R	C	P	SEGNALE SIGNAL
D	4	12	D	7	10	1							AUTO
D	1	5	D	7	3	2							BOTE1 } twistare
D	1	6	D	7	4	3							BOTE2 }
						4	D	1	8	D	7	4	BOTE2 } twistare
						5	D	1	7	D	7	3	BOTE1 }
D	8	16	D	34	12	6							BUCA
D	8	15	D	34	11	7							BUPI
D	7	8	D	31	1	8							BUREN
D	21	2	D	22	11	9	D	22	11	D	24	7	BURE
D	21	3	D	22	12	10	D	22	12	D	31	2	BURE1
D	11	15	D	14	6	11	D	14	6	D	16	4	BURI
D	16	4	D	34	10	12							"
D	11	5	D	14	15	13	D	14	15	D	16	5	BURIN
D	6	4	D	11	4	14							BURI1
D	6	3	D	11	9	15	D	11	9	D	17	16	BURO1
D	17	16	D	22	2	16	D	22	2	D	34	15	"
D	4	3	D	7	11	17	D	7	11	D	7	14	CEMA
D	3	15	D	38	12	18							CICO1 } twistare
D	3	16	D	38	14	19	D	38	14	D	40	1	CICO2 }
D	40	1	D	40	2	20	D	40	2	D	40	3	"
D	40	3	D	40	4	21	D	40	4	D	40	5	"
D	40	5	D	40	6	22	D	40	6	D	40	7	"
D	40	7	D	40	9	23	D	40	9	D	40	10	"
D	40	10	D	40	11	24	D	40	11	D	40	12	"
D	40	12	D	40	13	25	D	40	13	D	40	14	"
D	40	14	D	40	15	26	D	40	15	D	40	16	"
D	3	13	D	36	12	27							COAL1 } twistare
D	3	14	D	36	14	28	D	36	14	D	39	1	COAL2 }
D	39	1	D	39	2	29	D	39	2	D	39	3	"
D	39	3	D	39	4	30	D	39	4	D	39	5	"
						31							

Totale pag. 6 — Pag. 1

GENERAL ELECTRONICA

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 210

Cablaggio Riga D

ROW D - WIRING

MOD.	DATA	VISTO
92125	25-5-66	
D.E.F.	10-8-66	
80294	27-4-67	
VED.FIL	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
	145434950

Nº. DISEGNO 1(2)

1450448050

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

INFERI-LOWER Partenza-From R	C	P	Arrivo-To R	C	P		UPPER SUPERI Partenza-From R	C	P	Arrivo-To R	C	P	SEGNALE SIGNAL
D	39	5	D	39	6	1	D	39	6	D	39	7	CDAL2
D	39	7	D	39	9	2	D	39	9	D	39	10	"
D	39	10	D	39	11	3	D	39	11	D	39	12	"
D	39	12	D	39	13	4	D	39	13	D	39	14	"
D	39	14	D	39	15	5	D	39	15	D	39	16	"
						6							
D	33	2	D	10	14	7							ERBU
D	10	16	D	10	5	8							ERBUN
D	11	2	D	11	10	9	D	11	10	D	10	16	ERBUN
D	10	11	D	21	7	10	D	21	7	D	21	12	ERMA
D	6	2	D	16	9	11	D	16	9	D	34	13	EROF1
D	6	1	D	16	6	12	D	16	6	D	34	4	EROS1
D	4	9	D	23	3	13							FOBUN
D	2	1	D	8	12	14							GEALO
D	2	3	D	8	11	15							GEAL1
						16							
D	2	5	D	32	12	17							LAAT
D	2	7	D	33	1	18							LABU
D	2	6	D	32	4	19							LACA
D	2	9	D	32	15	20							LAER
D	8	13	D	34	1	21							LAFO
D	2	4	D	32	6	22							LAMA
D	8	14	D	34	2	23							LASO
D	2	8	D	32	1	24							LARI
D	2	10	D	32	16	25							LATE
D	14	3	D	15	6	26	D	15	6	D	19	4	MAME
D	19	4	D	22	4	27	D	22	4	D	22	5	"
D	14	2	D	15	15	28	D	15	15	D	22	6	MAMEN
D	22	6	D	22	7	29							"
D	5	10	D	10	6	30	D	10	6	D	20	15	MARE2
D	29	15	D	22	13	31							"

Totale pag. 6 — Pag. 2

GENERAL ELECTRONICA

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 210

Cablaggio riga D

ROW D - WIRING

MOD.	DATA	VISTO
92125	25-5-66	
D.E.F.	10-8-66	
80294	27-4-67	
VED.FIL	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
	145434950

Nº. DISEGNO.

1450448050

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. A PERCORSO LIBERO

INFERI-LOWER							UPPER SUPERI						SEGNALE SIGNAL
Partenza FROM			Arrivo TO				Partenza FROM			Arrivo TO			
R	C	P	R	C	P		R	C	P	R	C	P	
D	3	1	D	[illegible]		1							MAVUN
D	1	14	D	7	5	2	D	7	5	D	7	7	MICA
D	4	10	D	7	9	3							MOMO
D	2	2	D	8	10	4							MOTON
D	5	2	D	16	16	5	D	16	16	D	32	14	NORA
D	1	15	D	6	10	6	D	6	10	D	11	16	NOPE
D	11	16	D	16	14	7							"
D	3	3	D	5	13	8							PICA
D	4	15	D	14	5	9	D	14	5	D	22	9	REBU2
D	1	13	D	7	6	10							REFU
D	4	4	D	7	12	11							REMA
D	5	6	D	16	10	12	D	16	10	D	38	1	RIFIN
D	4	13	D	10	3	13	D	10	3	D	16	12	RIPEA
D	10	10	D	17	4	14	D	17	4	D	22	3	RIPE2
D	5	4	D	11	14	15	D	11	14	D	32	2	RITA1
D	10	12	D	32	10	16							SECOB
D	5	1	D	10	7	17	D	10	7	D	22	15	SECO1
D	22	15	D	32	7	18							"
D	5	3	D	10	15	19	D	10	15	D	21	9	SEGEA
D	10	13	D	32	13	20							SEGE2
D	4	6	D	7	13	21							SEMA
D	21	13	D	21	16	22	D	21	13	D	10	9	SICU
D	11	1	D	11	13	23	D	11	13	D	15	4	UNATN
D	10	1	D	12	1	24	D	12	1	D	16	3	SICUA
D	3	6	D	3	8	25	D	3	8	D	12	7	SICUN
D	4	16	D	22	10	26	D	22	10	D	32	5	TECA1
D	32	5	D	36	3	27							"
D	5	9	D	11	7	28	D	11	7	D	11	11	UNAT
D	15	4	D	18	4	29	D	18	4	D	22	1	UNATN
D	11	12	D	13	16	30	D	13	16	D	15	11	UNABA
D	15	11	D	23	14	31							"

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GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 210

Cablaggio riga D

Row D - WIRING

MOD.	DATA	VISTO
92125	25-5-66	
D.E.F.	10-8-66	
20234	28-10-66	
80294	29-4-67	
VEDI E.V.	8-4-68	

Nº. CODICE	
npm	DISEGNO
	145434950

Nº. DISEGNO 145044803 3/4

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. A PERCORSO LIBERO

INFERI LOWER							UPPER SUPERI						SEGNALE SIGNAL
Partenza FROM			Arrivo TO				Partenza FROM			Arrivo TO			
R	C	P	R	C	P		R	C	P	R	C	P	
D	14	1	D	18	10	1	D	18	10	D	24	5	UNAP
D	13	10	D	14	9	2	D	14	9	D	16	11	UNAZ
D	11	6	D	18	1	3	D	18	1	D	18	13	UNEP
D	5	12	D	11	3	4							UNEPN
D	17	1	D	17	13	5	D	17	13	D	24	1	UNIB
D	19	1	D	19	13	6	D	19	13	D	24	3	UNIP
D	14	4	D	17	10	7	D	17	10	D	24	2	UNOB
D	13	13	D	19	10	8	D	19	10	D	24	4	UNOP
D	1	2	D	7	2	9							BOTE1 } twistare
D	1	1	D	7	1	10							GEAL2 }
						11	D	1	4	D	7	2	BOTE1 } twistare
						12	D	1	3	D	7	1	GEAL2 }
						13							
						14							
						15							
						16							
						17							
						18							
						19							
						20							
						21							
						22							
						23							
						24							
						25							
						26							
						27							
						28							
						29							
						30							
						31							

Totale pag. 6 — Pag. 4

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 210

Cablaggio Riga D

Row D - WIRING

MOD.	DATA	VISTO
92125	25-5-66	
D.E.F.	10-8-66	
VEDI E.V.	8-4-68	

Nº. CODICE Code	
npm	DISEGNO
	145434950

Nº. DISEGNO 4/5 145044803

TABLE FOR W.W. WIRINGS AT FREE PATH
TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

INFERI LOWER							UPPER SUPERI							SEGNALE SIGNAL	Totale pag. 6	Pag. 5
Partenza FROM			Arrivo TO				Partenza FROM			Arrivo TO						
R	C	P	R	C	P		R	C	P	R	C	P				
						1	D	1	17	D	1	11		ZERO		
D	1	11	D	1	9	2								"		
						3	D	3	17	D	3	10		"		
D	3	10	D	3	7	4	D	3	7	D	3	4		"		
D	3	4	D	3	2	5								"		
						6	D	4	17	D	4	14		"		
D	4	14	D	4	11	7	D	4	11	D	4	5		"		
						8	D	5	17	D	5	14		"		
D	5	14	D	5	11	9	D	5	11	D	5	5		"		
						10	D	6	17	D	6	14		"		
D	6	14	D	6	11	11	D	6	11	D	6	5		"		
						12	D	8	17	D	8	9		"		
D	8	9	D	8	7	13	D	8	7	D	8	4		"		
						14	D	9	17	D	9	16		"		
D	9	16	D	9	15	15	D	9	15	D	9	14		"		
D	9	14	D	9	13	16	D	9	13	D	9	12		"		
						17	D	10	17	D	10	4		"		
D	10	4	D	10	2	18								"		
						19	D	12	17	D	12	14		"		
D	12	14	D	12	13	20	D	12	13	D	12	6		"		
D	12	6	D	12	4	21	D	12	4	D	12	3		"		
						22	D	14	17	D	14	10		"		
						23	D	15	17	D	15	12		"		
D	15	12	D	15	9	24	D	15	9	D	15	5		"		
D	15	5	D	15	3	25								"		
						26	D	17	17	D	17	7		"		
						27	D	18	17	D	18	16		"		
D	18	16	D	18	7	28								"		
						29	D	19	17	D	19	16		"		
D	19	16	D	19	7	30								"		
D	8	4	D	8	2	31								"		

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 210

Cablaggio riga D
ROW D - WIRING

MOD.	DATA	VISTO
92125	15-5-64	
D.E.F.	10-8-66	
VEDI F.V.	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
	145434950

Nº. DISEGNO 5/61
14504480 3

TABLE FOR W.W. WIRINGS AT FREE PATH
TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

INFERI-LOWER							UPPER-SUPERI							SEGNALE SIGNAL	Totale pag. 6	Pag. 6
Partenza-From			Arrivo-To				Partenza-From			Arrivo-To						
R	C	P	R	C	P		R	C	P	R	C	P				
						1										
						2	D	30	17	D	30	16		ZERO		
D	30	16	D	30	15	3	D	30	15	D	30	14		"		
D	30	14	D	30	13	4	D	30	13	D	30	12		"		
						5	D	38	17	D	38	3		"		
D	38	3	D	38	2	6	D	36	17	D	36	8		"		
						7										
						8										
						9	D	9	8	D	9	7		+20		
D	9	7	D	9	6	10	D	9	6	D	9	5		"		
D	9	5	D	9	4	11	D	9	4	D	9	3		"		
						12	D	30	8	D	30	7		"		
D	30	7	D	30	6	13	D	30	6	D	30	5		"		
D	30	5	D	30	4	14	D	30	4	D	30	3		"		
						15	D	31	8	D	31	9		"		
						16										
D	8	1	D	1	10	17								+20T		
D	1	12	D	8	3	18								"		
						19										
						20										
						21										
						22										
						23										
						24										
						25										
						26										
						27										
						28										
						29										
						30										
						31										

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 210

Cablaggio riga D
ROW D - WIRING

MOD.	DATA	VISTO
92125	15-5-64	
D.E.F.	10-8-66	
80296	8-4-67	
VEDI F.V.	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
	145434950

Nº. DISEGNO 6
14504480 3

INFERO – *LOWER*									SUPERO – *UPPER*								SEGNALE *SIGNAL*	NOTE
DA – *FROM*				A – *TO*					DA – *FROM*				A – *TO*					
R	C	P	S	R	C	P	S		R	C	P	S	R	C	P	S		
D	31	4		D	07	15		1									BUREA	
D	24	7		D	28	7		2									BURE	
D	06	6		D	21	10		3	D	28	5		D	21	10		ALIMB	
D	24	15		D	25	6		4	D	25	6		D	16	1		ROMO	
D	25	15		D	25	12		5	D	25	15		D	27	3		RDMON	
D	27	3		D	28	4		6									ROMON	
D	27	14		D	21	5		7	D	21	5		D	16	2		MORO	
D	21	4		D	06	9		8									MORON	
D	06	7		D	21	11		9	D	21	11		D	28	1		VIDAA	
D	28	14		D	25	11		10	D	25	11		D	24	13		MASCN	
D	16	15		D	26	14		11	D	26	14		D	28	16		MASC	
D	21	6		D	21	15		12	D	21	15		D	27	17		ZERO	
D	28	10		D	31	5		13									VAMO	
D	28	3		D	28	12		14									BUREB	
D	06	12		D	22	14		15	D	22	14		D	25	2		VIRO1	
D	26	1		D	27	1		16	D	27	1		D	27	17		ZERO	
D	04	1		D	21	14		17	D	21	14		D	24	11		COBIA	
D	24	11		D	36	1		18									COBIA	
D	21	1		D	24	10		19	D	24	10		D	26	3		COBI2	
D	28	9	X	D	28	15		20									VIDA 1	
D	24	14		D	25	1		21	D	25	1		D	28	13	X	VIDA B	
D	28	11		D	25	9		22									ALIM 1	
								23	D	04	15		D	29	7		REBU2	
D	29	1		D	29	12		24									REBUB	
D	29	13		D	29	2		25									MAREB	
D	29	9		D	25	5		26									REMO	
								27	D	06	12		D	22	16		VIRO 1	
D	28	2		D	28	6		28	D	28	6		D	28	17		ZERO	
								29	D	28	8		D	29	8		+20	
								30										
								31										
								32										
								33										
								34										
								35										

R = RIGA – *ROW*

C = CONNETTORE – *CONNECTOR*

P = PIEDINO – *PIN*

S = GENERATORE – *SOURCE*

REV.

comp.

emiss.

appr.

TABELLA PER CABLAGGI WW A PERCORSO LIBERO
TABLE FOR WW WIRINGS AT FREE PATH
ATA 210

1° appl.

GENERAL ELECTRIC

sez.-*sec.*

loc.

N° 14504480 4

cont. su fo. F fo. 7

Cod 3896381 A

SIMB. SYMB.	DENOMINAZIONE NAME	CODICE CODE	n. p. m.
	UNIV	0612130 S	4
	UNRA	0612135 U	1
	NORR BO	0611509 A	3
	NOR A	0611500 F	1
	NOR E	0611501 G	1
	FLIP A	0612027 J	3
	CAP 3	0615212 U	1
	CAP 1	0615210 P	1
	COEL	0617234 X	2
	LUME Ø A	0617316 F	2
	LURE Ø A	0617318 Y	1
	SIMA E	0615237 T	2
	FICO A	0616033 K	1
	FICO C	0616038 H	1
	CAP 4	0615217 Z	1
	ICRE	0616018 F	1
	ALAM B	0617311 S	1
	ULUN A	0617240 S	2

15

GENERAL ELECTRIC

Scala	Firma	ATA 210	MOD.	DATA	VISTO
			92125	26-5-66	
			DF F	10-8-66	
ST		Distinta piastrine	Bo296	27-6-67	
		PWB LISTA	VERIF.	8-4-68	
MAT.		TT / FIN.			

Nº. CODICE CODE

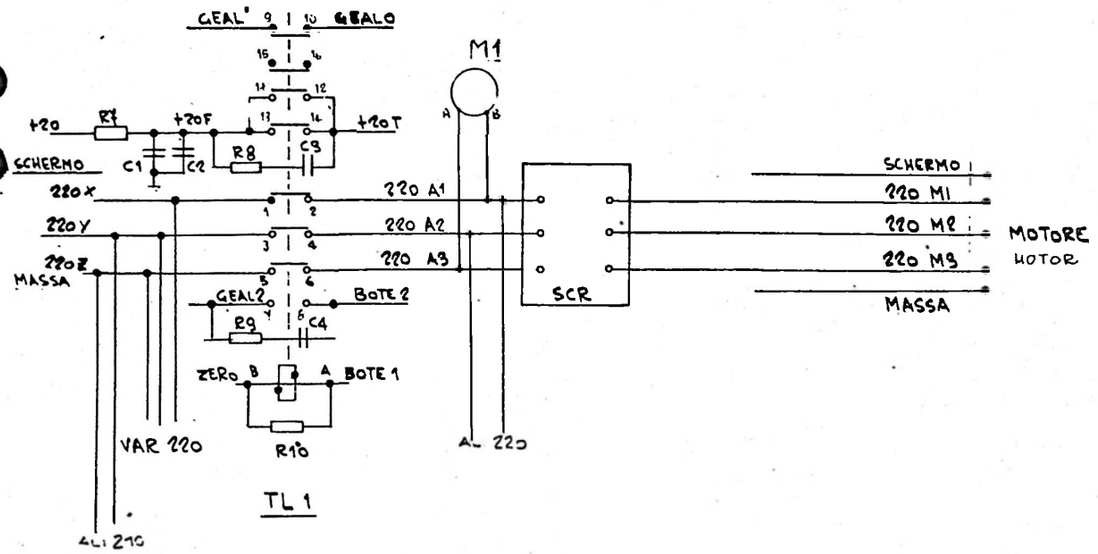
npm	DISEGNO
	1452448

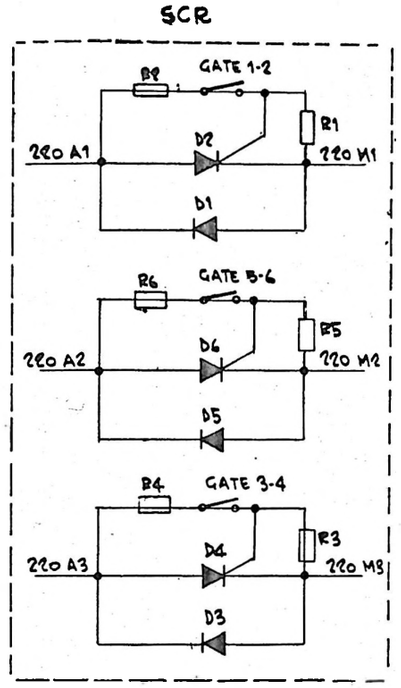
Nº. DISEGNO 1452448 3

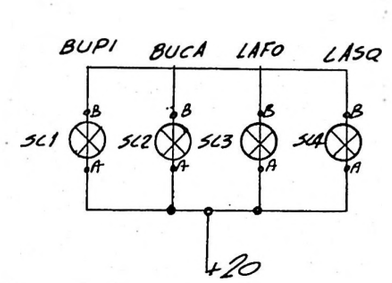
Cod. 386122 A

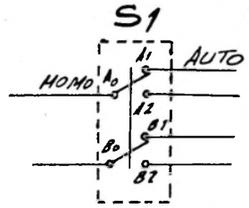
Codice magazzino W|H P.N.	COLLOCAZIONE LOCATION da-FROM	a - TO	Cavalli elettriche tipo Electric characteristics tipo	Lunghezza metri LENGTH METERS	Note NOTES
	ATA - 210	ATA - 210 D-7	Y1	0,30	
	ATA - 210	ATA - 210 D-8	Y2	0,30	

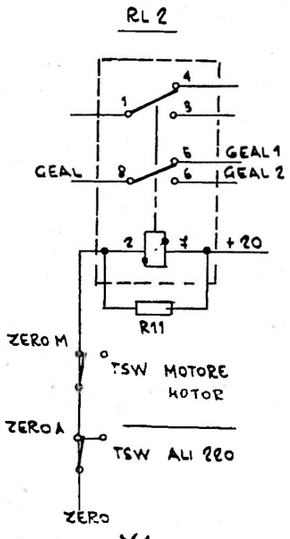
GENERAL ELECTRIC	ATA 210	MOD.	DATA	VISTO	N°. CODICE GE 216
		DEF. 92125	10-8-66		
Firma	Distinto cavi INTERNI		8-4-68		apm / DISEGN.
	INTERNAL CABLES LIST				
MAT.	TT FIN.				N° DISEGNO 79509235 1

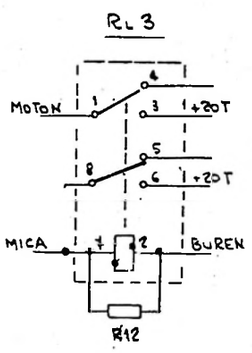


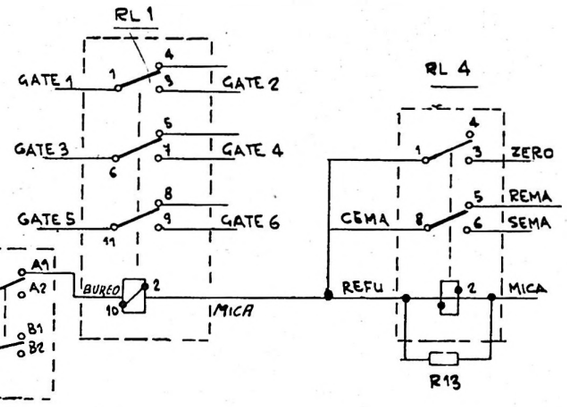


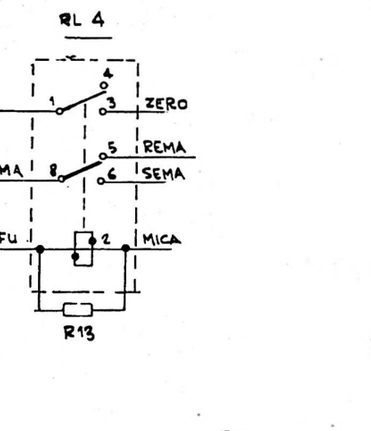


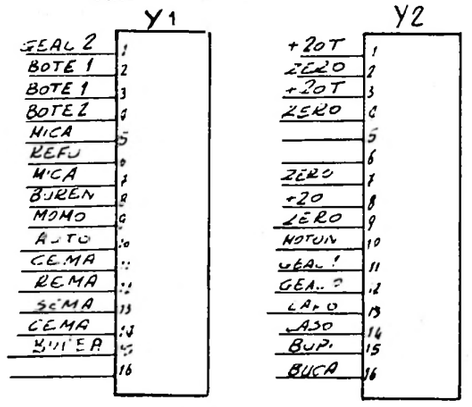


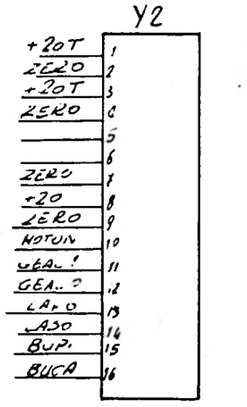


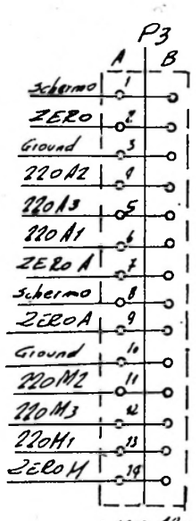


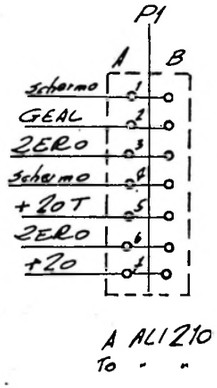


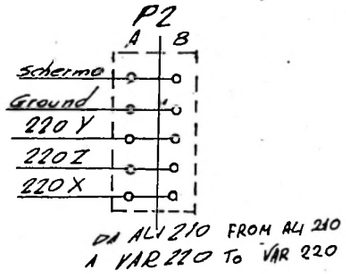












	SIMB			
	TL1	TELERUTTORE (VEDI NOTA A DISEGNO 1454A14970)		
	M1	CONTAORE (VEDI NOTA A DISEGNO 1454A14970)		
	SL2	COME SL1		
	S1	INTERRUTTORE C.H. N° 8378		
	SL4	COME SL1		
	SL3	COME SL2		
	SL2	COME SL1		
	SL1	LAMPADINA TAUNUS LICHT 12V - 10mA		
	RL4	COME RL2		
	RL3	COME RL2		
	RL2	RELE POTTER BRUNFIELD TP KAP 11 DY		
	RL1	RELE POTTER BRUNFIELD KAP - 14 DY		
	D6	COME D2		
	D5	COME D1		
	D4	COME D2		
	D3	COME D1		
	D2	DIODO SCR C15D GENERAL-ELECTRIC		
	D1	DIODO BYZ 12		
	C4	CONDENSATORE 0,1 MF ICAR HTR10		
	C3	CONDENSATORE 0,1 MF ICAR HTR10		
	C2	CONDENSATORE 0,47 MF ICAR HTR10		
	C1	CONDENSATORE 50 MF SPRAGUE C30D		
	R13	COME R11		
	R12	COME R11		
	R11	RESISTENZA PHILIPS 18 KΩ		
	R10	RESISTENZA SECI 5 W RSM 6.19 330 Ω		
	R9	RESISTENZA PHILIPS 100 Ω 8830505		
	R8	RESISTENZA PHILIPS 100 Ω 8830505		
	R7	RESISTENZA SECI 0,25 Ω RLN1		
	R6	COME R2		
	R5	COME R1		
	R4	COME R2		
	R3	COME R1		
	R2	RESISTENZA PHILIPS 88305 180 Ω		
	R1	RESISTENZA PHILIPS 88305 47 Ω		

GENERAL ELECTRIC

ATA 210
- SCHEMA ELETTRICO -
ELECTRICAL SCHEMATIC

DISEGNO 1450A 6700

2532422 B

LOCALITÀ DI ANCORAGGIO CONNECTING Point			DESTINAZIONE TO					CODICE P.N. FILO WIRE	SEC SEZ	CAPOCORDA TERMINAL	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE P.N. FILO WIRE	SEC SEZ	CAPOCORDA TERMINAL
P_1	1	A									Schermo							
		B																
	2	A	TL	1	9			0002002F		5613350W	GEAL							
		B																
	3	A	P	1	4	A		0001353D		5613350W	ZERO	TL	1	B		0001353D		5613350W
		B																
	4	A	P	1	6	A		0001353D		5613350W	Schermo	P	1	3	A	0001353D		5613350W
		B																
	5	A	R	8	A			0000746Q		5613350W	+ 20 T	TL	1	14		0000746Q		5613350W
		B																
	6	A	C	1	B			0001353D		5613350W	ZERO	P	1	4	A	0001353D		5613350W
		B																
	7	A	R	7	B			0000746Q		5613350W	+ 20							
		B																
P_2	1	A									Schermo							
		B																
	2	A									Ground							
		B																
	3	A	TL	1	3			0000742P		5613333D	220 Y							
		B																
	4	A	TL	1	5			0000741B		5613333D	220 Z							
		B																
	5	A	TL	1	1			0000743K		5613333D	220 X							
		B																
P_3	1	A									Schermo							
		B																
	2	A	Y	2	9			0000924T		5613350W	ZERO	R	10	A		0001353D		5613350W
		B																
	3	A	P	3	10	A		0000745C		5613333D	Ground							
		B																
	4	A									220 A2	TL	1	4		0000742P		5613333D
		B																
	5	A	M	1	A			0001341U		5613350W	220 A3	TL	1	6		0000741B		5613333D
		B																
	6	A	M	1	B			0001346G		5613350W	220 A1	TL	1	2		0000743K		5613333D
		B																

NOTE: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
NOTES: ■ Collegare P2-2-A e P3-3-A al fissaggio Ground disegno 14501 6700
con conduttore AWG 14 verde codice 0000745 C mediante capocorda
AMP 130477 codice 5613333 D

FOR ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

WIRING TABLE
TABELLA DI CABLAGGIO

GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MAT.	TT / FINE

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
[illegible]	10-8-66	[illegible]
[illegible]	28-10-66	[illegible]
VEN F.V.	8-4-68	[illegible]

N°. CODICE

rpm / DISEGNO - 14501 6701

LOCALITÀ DI ANCORAGGIO CONNECTING POINT		DESTINAZIONE TO				CODICE CODE FILO WIRE	SEC SEZ	CAPOCORDA TERM	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	SEC SEZ	CAPOCORDA TERM
	7 A	P	3	9	A	0001353D		5613350W	ZEROA							
	B															
	8 A								Schermo							
	B															
	9 A								ZEROA	P	3	7	A	0001353D		5613350W
	B															
	10 A								Ground	P	3	3	A	0000745C		5613333D
	B															
P_3	11 A	R	5	B		0000742P		5613333D	220 M2							
	B															
	12 A	R	3	B		0000741B		5613333D	220 M3							
	B															
	13 A	R	1	B		0000743K		5613333D	220 M1							
	B															
	14 A	RL	2	2		0001353D		5613350W	ZEROM							
	B															
	1								220 X	P	2	5	A	0000743K		5613333D
	2	P	3	6	A	0000743K		5613333D	220 A1	R	2	B		0000743K		5613333D
	3								220 Y	P	2	3	A	0000742P		5613333D
	4	P	3	4	A	0000742P		5613333D	220 A2	R	6	B		0000742P		5613333D
	5								220 Z	P	2	4	A	0000741B		5613333D
	6	P	3	5	A	0000741B		5613333D	220 A3	R	4	B		0000741B		5613333D
	7	C	4	A		0002002F		5613350W	GEAL 2	RL	2	6		0002002F		5613350W
	8	Y	1	4		5715320H		5613350W	BOTE 2	R	9	A		0000746Q		5613350W
	9	RL	2	8		0002002F		5613350W	GEAL	P	1	2		0002002F		5613350W
TL	10	Y	2	12		0000924T		5613350W	GEALO							
1	11	TL	1	13		0000746Q		5613350W	+ 20 F	C	3	A		0000746Q		5613350W
	12	TL	1	14		0000746Q		5613350W	+ 20 T	Y	2	3		5715320H		5613350W
	13								+ 20 F	TL	1	11		0000746Q		5613350W
	14	P	1	5	A	0000746Q		5613350W	+ 20 T	TL	1	12		0000746Q		5613350W
	15															
	16															
	A	Y	1	3		5715320H		5613350W	BOTE1	R	10	B		0000746Q		5613350W
	B	P	1	3	A	0001353D		5613350W	ZERO	Y	2	7		0000924T		5613350W

NOTE: Per l'individuazione topografica dei simboli vedere dis. 14501 6
NOTES: TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6

WIRING TABLE
TABELLA DI CABLAGGIO

GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
[illegible]	TT / [illegible]

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
[illegible]	10-8-66	[illegible]
[illegible]	28-10-66	[illegible]
VEN F.V.	8-4-68	[illegible]

N°. CODICE CODE

rpm / DISEGNO

LOCALITÀ DI ANCORAGGIO LINKING LOCATION		DESTINAZIONE TO	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
RL 1	1					GATE1	R 2 A	0001341U		Sald. WELD
	2	RL 3 8	0002000S		Sald. WELD	MICA	Y 1 7	0000924T		Sald. "
	3					GATE2	R 1 A	0001341U		Sald. "
	4									
	5									
	6					GATE3	R 4 A	0001342G		Sald. "
	7					GATE4	R 3 A	0001342G		Sald. "
	8									
	9					GATE6	R 5 A	0001343C		Sald. "
	10	S 2 A1	0001340T		Sald. "	BUREO				
	11					GATE5	R 6 A	0001343C		Sald. "
RL 2	1									
	2	R 11 A			Sald. "	ZEROM	P 3 14 A	0001353D		Sald. "
	3									
	4									
	5	Y 2 11	0000924T		Sald. "	GEAL1				
	6	TL 1 7	0002002F		Sald. "	GEAL2	Y 1 1	5715320H		Sald. "
	7	R 11 B			Sald. "	+ 20	R 7 B	0002000S		Sald. "
	8					GEAL	TL 1 9	0002002F		Sald. "
RL 3	1	Y 2 10	0000924T		Sald. "	MOTOR				
	2	Y 1 8	0000924T		Sald. "	BUREN	R 12 A			Sald. "
	3	RL 3 6	0002000S		Sald. "	+ 20 T	R 8 A	0002000S		Sald. "
	4									
	5									
	6	Y 2 1	5715320H		Sald. "	+ 20 T	RL 3 3	0002000S		Sald. "
	7	R 12 B			Sald. "	MICA	RL 3 8	0002000S		Sald. "
	8	RL 3 7	0002000S		Sald. "	MICA	RL 1 2	0002000S		Sald. "
RL 4	1	RL 4 7	0002000S		Sald. "	REFU	Y 1 6	0000924T		Sald. "
	2	Y 1 5	0000924T		Sald. "	MICA	R 13 B			Sald. "
	3	Y 2 2	5715320H		Sald. "	ZERO	Y 2 4	5715320H		Sald. "
	4									
	5	Y 1 12	0000924T		Sald. "	REMA				
	6	Y 1 13	0000924T		Sald. "	SEMA				

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE: NOTES: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MAT.	TT / FIN.

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
72125 DEF	10-8-66	
	30-12-66	
VEDI F.V.	8-4-68	

N°. CODICE CODE

npm	DISEGNO
—	14501 6700

N°. DISEGNO 3(4)
14504 4814

LOCALITÀ DI ANCORAGGIO LINKING LOCATION		DESTINAZIONE TO	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
	7	R 13 A			Sald WELD	REFU	RL 4 1	0002000S		Sald WELD
	8	Y 1 11	0000924T		Sald "	GEMA	Y 1 14	0000924T		Sald "
D 1	A					220 M1	R 1 B	0001346H		0000806K
	K					220 A1				
D 2	A					220 A1	R 2 B	0000743K		Sald WELD
	G	R 1 A	0001341U		0000806K	GATE2				
	K					220 M1	R 1 B	0001346H		0000806K
D 3	A					220 M3	R 3 B	0001347E		0000806K
	K					220 A3				
D 4	A					220 A3	R 4 B	0000711K		Sald WELD
	G	R 3 A	0001342G		0000806K	GATE4				
	K					220 M3	R 3 B	0001347E		0000806K
D 5	A					220 M2	R 5 B	0001348S		0000806K
	K					220 A2				
D 6	A					220 A2	R 6 B	0000742K		Sald WELD
	G	R 5 A	0001343K		0000806K	GATE6				
	K					220 M2	R 5 B	0001348S		0000806K
R 1	A	RL 1 3	0001341U		Sald WELD	GATE2	D 2 G	0001341U		Sald WELD
	B	D 2 K	0001346H		Sald "	220 M1	P 3 13 A	0000743K		Sald "
	B	D 1 A	0001346H		Sald "	220 M1				
R 2	A	RL 1 1	0001341U		Sald "	GATE1				
	B	D 2 A	0000743K		Sald "	220 A1	TL 1 2	0000743K		Sald WELD

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE: NOTES: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

A2

COPIA PER IL SERVIZIO TECNICO

OLIVETTI GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MAT.	TT / FIN.

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
DEF. 72125	10-8-66	
VEDI F.V.	8-4-68	

N°. CODICE CODE

npm	DISEGNO
—	14501 6700

N°. DISEGNO 4(5)
14504 4813

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
R	3	A	RL 1 7	0001342G		Sald. WELD	GATE4	D 4 G	0001342G		Sald. WELD
		B	D 4 K	0001347D		Sald. "	220 M3	P 3 12 A	0000741E		Sald. WELD
		C	D 3 A	0001347D		Sald. "	220 M3				
R	4	A	RL 1 6	0001342G		Sald. "	GATE3				
		B	D 4 A	0000741B		Sald. "	220 A3	TL 1 6	0000741E		Sald. "
R	5	A	RL 1 9	0001343C		Sald. "	GATE6	D 6 G	0001343C		Sald. "
		B	D 6 K	0001348S		Sald. "	220 M2	P 3 11 A	0000742P		Sald. "
		C	D 5 A	0001348S		Sald. "	220 M2				
R	6	A	RL 1 11	0001343C		Sald. "	GATE5				
		B	D 6 A	0000742P		Sald. "	220 A2	TL 1 4	0000742P		Sald. "
R	7	A	C 3 A	0000746Q		Sald. "	+ 20 F	C 2 A	0000746Q		Sald. "
		B	RL 2 7	0002000S		Sald. "	+ 20	P 1 7 A	0000746Q		Sald. "
R	8	A	RL 3 3	0002000S		Sald. "	+ 20 F	P 1 5 A	0000746Q		Sald. "
		B					+ 20 C	C 3 B	0000746Q		Sald. "
R	9	A	TL 1 9	0000746Q		Sald. "	BOTE2				
		B					GELA2C	C 4 B	0000746Q		Sald. "
R	10	A	P 3 2 A	0001353D		Sald. "	ZERO	C 2 B	0001353D		SALD. "
		B	Y 1 2	5715320H		Sald. "	BOTE1	TL 1 A	0000746Q		Sald. "
	11	A					ZEROM	RL 2 2			Sald. "
		B					+ 20	RL 2 7			Sald. "
	12	A					BUREN	RL 3 2			Sald. "
		B					BUCA	RL 3 7			Sald. "

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE:
NOTES: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

OLIVETTI GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MAT.	TT / FIN.

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
92743 DOE	10-8-66	
80149	28-10-66	
VEDI F.V.	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
—	14501 6700

Nº. DISEGNO 5(6)
14504 4813

COPIA PER SERVIZIO TECNICO

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE To	CODICE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
R	13	A					REFU	RL 4 7			Sald WELD
		B	RL 4 2			Sald WELD	MICA				
M	1	A					220 A2	P 3 5 A	0001341U		5613333 D
		B					220 A1	P 3 6 A	0001342G		5613333 D
SL	1	A					+ 20	SL 2 A	0002000S		Sald WELD
		B	Y 2 15	0000924T		Sald WELD	BUPI				
SL	2	A	SL 1 A	0002000S		Sald WELD	+ 20	SL 3 A	0002000S		Sald WELD
		B	Y 2 16	0000924T		Sald WELD	BUCA				
SL	3	A	SL 2 A	0002000S		Sald WELD	+ 20	SL 4 A	0002000S		Sald WELD
		B	Y 2 13	0000924T		Sald WELD	LAFO				
SL	4	A	SL 3 A	0002000S		Sald WELD	+ 20	Y 2 8	0002000S		Sald WELD
		B	Y 2 14	0000924T		Sald WELD	LASO				
S	1	A1									
		A0	Y 1 9	0000924T		Sald WELD	MOMO				
		A2	Y 1 10	0000924T		Sald WELD	AUTO				
		B1									
		B0									
		B2									
S	2	A1					BUREO	RL 1 10	0001340T		Sald WELD
		A0					BUREA	Y 1 15	0000924T		Sald WELD
		A2									
		B1									
		B0									
		B2									

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE:
NOTES: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MAT.	TT / FIN.

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
92743 DOE	10-8-66	
20256	28-10-66	
80262	20-12-66	
VEDI F.V.	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
—	14501 6700

Nº. DISEGNO 6(7)
14504 4814

Mod. 0332

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO				CODICE CODE FILO WIRE	SEZ. SEC.	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	SEZ. SEC.	CAPOCORDA LUG
C	1	A	Q	2	A		00007460		Sald.	+ 20 F							
		B	C	2	B		0001353D		Sald.	ZERO	R	1	6	A	0001353D		Sald.
C	2	A	R	7	A		00007460		Sald.	+ 20 F	C	1	A		00007460		Sald.
		B	R	10	A		0001353D		Sald.	ZERO	C	1	B		0001353D		Sald.
C	3	A	TL	1	11		00007460		Sald.	+ 20 F	R	7	A		00007460		Sald.
		B	R	8	B		00007460		Sald.	+ 20 C							
C	4	A								GEAL2	TL	1	7		0002002F		Sald.
		B	R	9	B		00007460		Sald.	GEAL2C							
		1	RL	2	6		5715320H		0000806K	GEAL2							
		2								BOTE1	R	10	B		5715320H		0000806K
		3								BOTE1	TL	1	A		5715320H		0000806K
		4								BOTE2	TL	1	8		5715320H		0000806K
		5								MICA	RL	4	2		0000924T		0000806K
		6	RL	4	1		0000924T		0000806K	REFU							
		7	RL	1	2		0000924T		0000806K	MICA							
		8	RL	3	2		0000924T		0000806K	BUREN							
Y1		9								MOMO	S	1	A	0	0000924T		0000806K
		10								AUTO	S	1	A	2	0000924T		0000806K
		11								CEMA	RL	4	8		0000924T		0000806K
		12								REMA	RL	4	5		0000924T		0000806K
		13								SEMA	RL	4	6		0000924T		0000806K
		14								CEMA	RL	4	8		0000924T		0000806K
		15	S	2	A	0	0000924T		0000806K	BUREA							
		16															
		17															

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE:
NOTES: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MÁT.	TT / FIN.

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
8023	10-8-66	
80249	28-10-66	
80262	28-12-66	
VERIFY	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
—	14501 6700

Nº. DISEGNO FIUT
14504 481 A

LOCALITÀ DI ANCORAGGIO LINKING LOCATION		DESTINAZIONE TO				CODICE CODE FILO WIRE	SEZ. SEC.	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	SEZ. SEC.	CAPOCORDA LUG
	1								+ 20 T	RL	3	6		5715320H		0000806K
	2								ZERO	RL	4	3		5715320H		0000806K
	3	TL	1	12		5715320H		0000806K	+ 20 T							
	4	RL	4	3		5715320H		0000806K	ZERO							
	5															
	6															
	7	TL	1	B		0000924T		0000806K	ZERO							
	8	SL	4	A		0000924T		0000806K	+ 20							
Y2	9								ZERO	P	3	2	A	0000924T		0000806K
	10								MOTON	RL	3	1		0000924T		0000806K
	11								GEAL1	RL	2	5		0000924T		0000806K
	12								GEALO	TL	1	10		0000924T		0000806K
	13								LAFO	SL	3	B		0000924T		0000806K
	14								LASO	SL	4	B		0000924T		0000806K
	15								BUPI	SL	1	B		0000924T		0000806K
	16								BUCA	SL	2	B		0000924T		0000806K
	17															

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE:
NOTES: Per l'individuazione topografica dei simboli vedere dis. 14501 6700
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14501 6700

44

COPIA PER IL SERVIZIO TECNICO

OLIVETTI GENERAL ELECTRIC

Scala	Firma C.A.M.
ST	
MAT.	TT / FIN.

ATA 210
Cablaggio Piastra Attuazione
DOE WIRING

MOD.	DATA	VISTO
8023	10-8-66	
80249	28-10-66	
VERIFY	8-4-68	

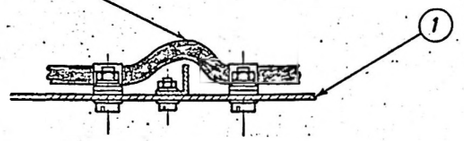
Nº. CODICE CODE

npm	DISEGNO
—	14501 6700

Nº. DISEGNO 8(-)
14501 48 3

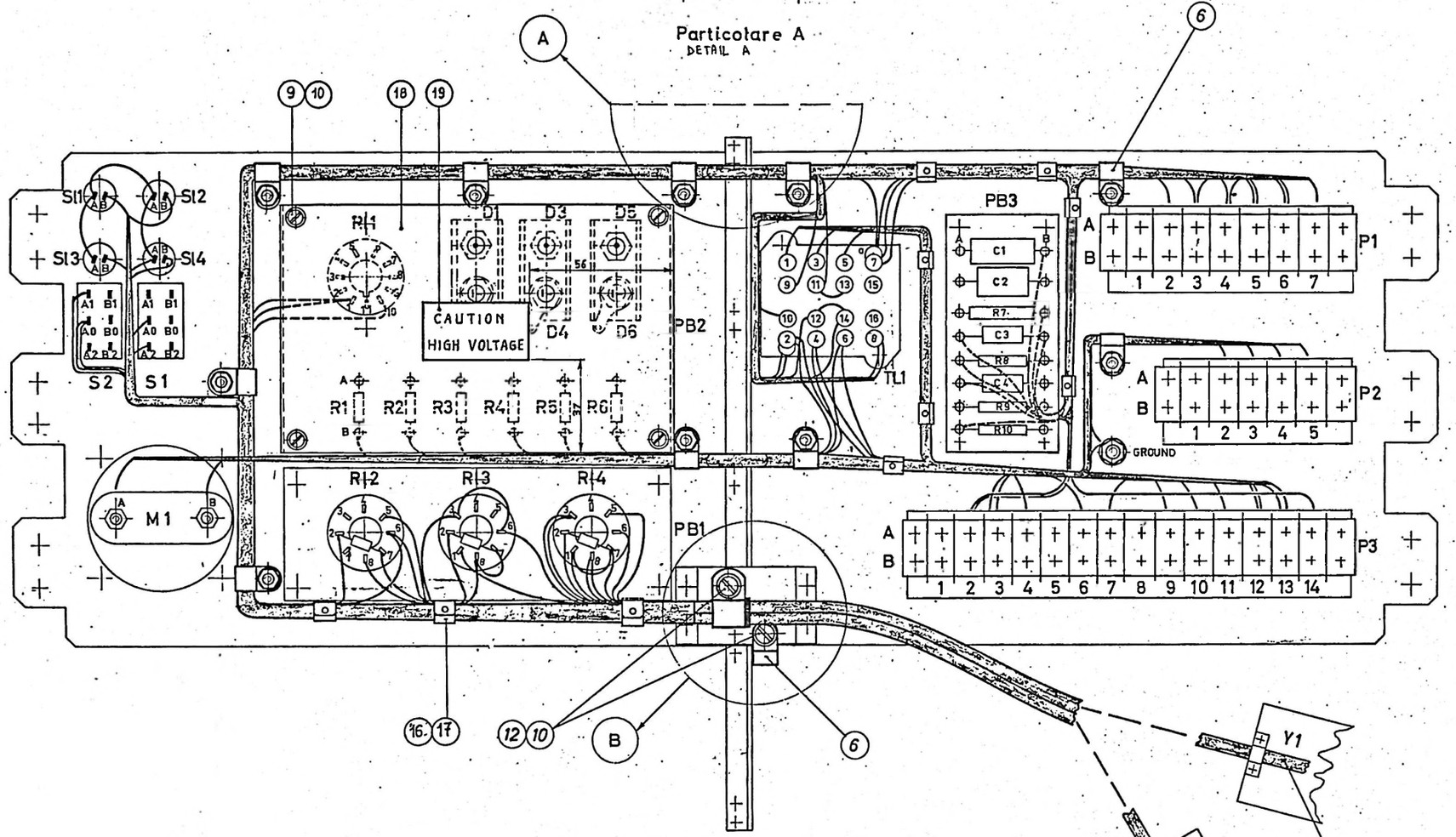
I cavi devono avere un raggio di mm. 20

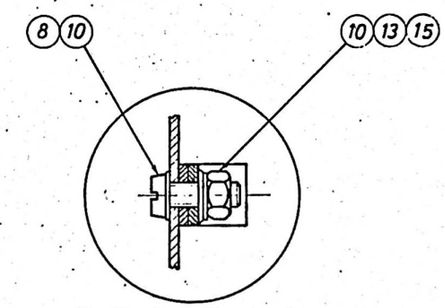
CABLES MUST HAVE A RADIUS OF 20 MM.



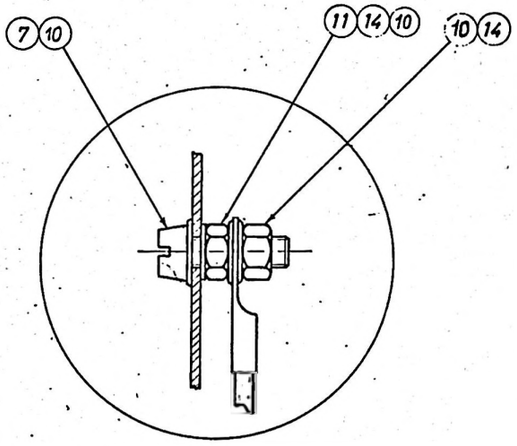
Particolare A

DETAIL A

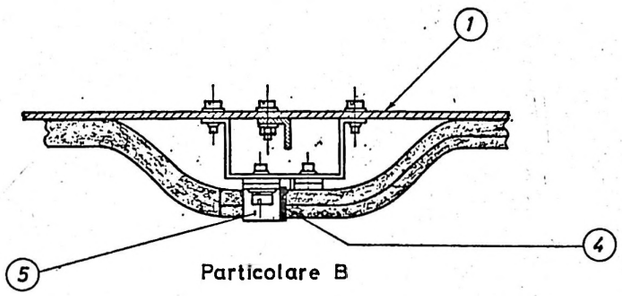




Particolare fissaggio serracavo "LOOPING,,



Particolare fissaggio GROUND



Particolare B

		SCHEMA ELETTRICO		145324230
		CABLAGGIO - FOGLI N° 8		145044810
1	19	TARGHETTA	0831766 S	018006 0800
1	18	PROTEZIONE ISOLANTE	0837657 Q	145444700
10	17	CAPSULA PER FERMACAVO	5613652 R	
m 023	16	CINTURINO FERMACAVO ERIB CF/12	5613650 C	
10	15	DADO ESAGONALE 4 MA FE. CAD	0682471 L	
2	14	DADO ESAGONALE 4 MA OT 58 nich.	0682260 F	
12	13	RONDELLA ELASTICA ϕ 4,3 Acc. CAD.	0683085 T	
2	12	VITE 4MAx10 T.C. FE. CAD.	0680341 S	
1	11	RONDELLA ELASTICA ϕ 4,3 BB NICH.	0683084 S	
29	10	RONDELLA PIANA ϕ 4,3 ACC. CAD.	0683508 V	
4	9	VITE TC M4x8	6341212 W	
10	8	VITE 4MA x 12 T.C. FE. CAD.	6341244 P	
1	7	VITE 4 MA x 18 TCOT. 58 NICH	0680551 F	
11	6	SERRACAVO "LOOPING,, TR 1	5618052 C	
1	5	SERRACAVO "LOOPING,, TR 2	5618054 V	
1	4	MANICOTTO "HELAVIA,, TR 3	5621698 G	
1	3	CAVO ATTUAZIONE Y2	0800699 G	145444980
1	2	CAVO ATTUAZIONE Y1	0800699 F	145444980
1	1	PIASTRA ATTUAZIONE - MONTAGGIO	0842242 X	145416910
npm	SIMB	DESCRIZIONE	FOGLIO	INTERNO

m 03		CONDUTTORE AWG 16 STYLE 1015 NERO	0001346 H	
m 03		CONDUTTORE AWG 16 STYLE 1015 BLU	0001348 S	
22		CAPOCORDA AMP TP. 130477	5613333 D	
35		CAPOCORDA AMP TP. 31885	5613350 W	
37		CAPOCORDA AMP TP. 130750	0000806 K	
m 2		CONDUTTORE AWG 20 STYLE 1015 - GIALLO	0001342 F	
m 2		CONDUTTORE AWG 20 STYLE 1007 - GIALLO	0000746 Q	
m 2		CONDUTTORE AWG 20 STYLE 1007 - NERO	0001345 D	
m 2		CONDUTTORE AWG 24 STYLE 1007 - GIALLO	0001000 SI	
m 2		CONDUTTORE AWG 24 STYLE 1007 - NERO	0001340 T	
m 06		CONDUTTORE AWG 20 STYLE 1015 - ROSSO	0001342 G	
m 06		CONDUTTORE AWG 20 STYLE 1015 - BLU	0001343 C	
m 06		CONDUTTORE AWG 20 STYLE 1015 - NERO	0001341 U	
m 03		CONDUTTORE AWG 16 STYLE 1015 - ROSSO	0001347 D	
m 08		CONDUTTORE AWG 14 STYLE 1015 - ROSSO	0000141 B	
m 08		CONDUTTORE AWG 14 STYLE 1015 - BLU	0000142 P	
m 08		CONDUTTORE AWG 14 STYLE 1015 - NERO	0000143 K	
m 03		CONDUTTORE AWG 14 STYLE 1015 - VERDE	0000745 C	

ATA 210

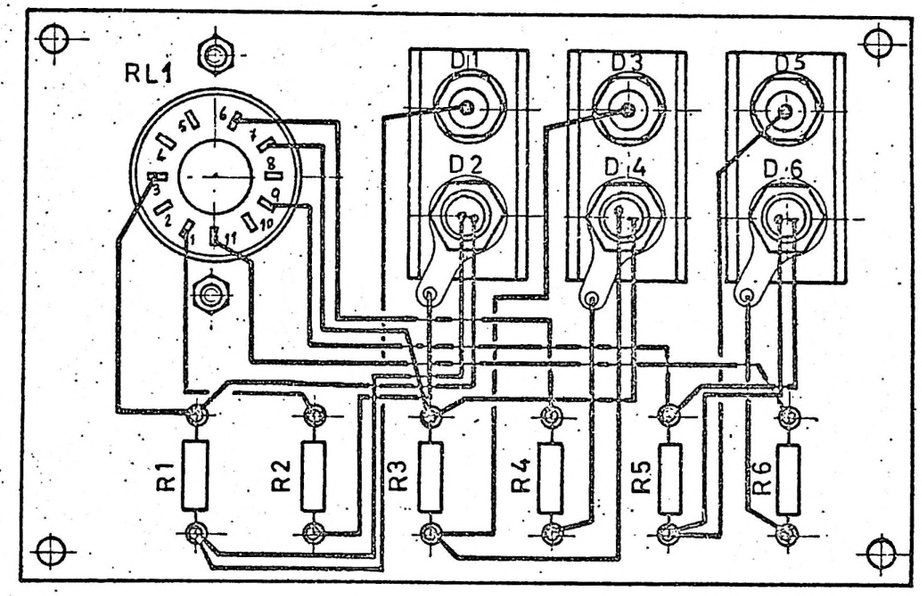
Schema di cablaggio

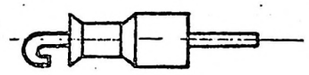
CABLING DRAWING

DEF 10-8-66 — 25-5-66

Scala 1:1 — Foglio 1. — 145443980

145016704





PIEGATURACAPOCORDA

npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
1	/	PIASTRA PB2 - MONTAGGIO	0842284 L	145434850

OLIVETTI GENERAL ELECTRIC	ATA 210	MOD.	DATA	VISTO
	PIASTRA PB2		25-3-66	
Scala 1:1	Firma HADARI	32125	25-5-66	
	Filatura	DEE	10-8-66	
ST			8-4-68	
	BOARD PB2 - WIRING			
MAT.	TT / FIN.			

Nº. CODICE		
	npm	DISEGNO
	/	145414910
Nº. DISEGNO		
145444841		

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Alloazione LS600 (parte logica)
S.U. DESCRIPTION LS600 D.O.E. (logic part)

EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0645573F
Nº SERIE / SERIAL No _____

SIGLA / NAME ATA 211 — P. 1
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. O M. / INSTALL. DATE F.C.O.		23333
O. M. F.C.O. No. / Nº SCHEMA DRAWING No.		M1002/14
14504482		
14512480		
14512483		
14513484		
14513486		
14523573		
14524481		
14524571		6
14524575		
14504482	1/2	7
	2/3	7
	3/4	7
	4/5	7
	5/6	
	6/7	
	7/8	
	8/9	
	9/10	7
	10/11	7
	11/12	7
	12/13	7
	13/14	7

DATA DI ESECUZ. O M. / INSTALL. DATE F.C.O.		23333
O. M. F.C.O. No. / Nº SCHEMA DRAWING No.		M1002/14
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	15/16	7
	16/17	7
	17/18	7
	18/19	7
	19/20	7
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	2/3	
	3/4	F
	4/5	
	5/6	F
	6/7	
	7/8	
	8/9	F
	9/10	F
	10/11	F
	11	F
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	2	2
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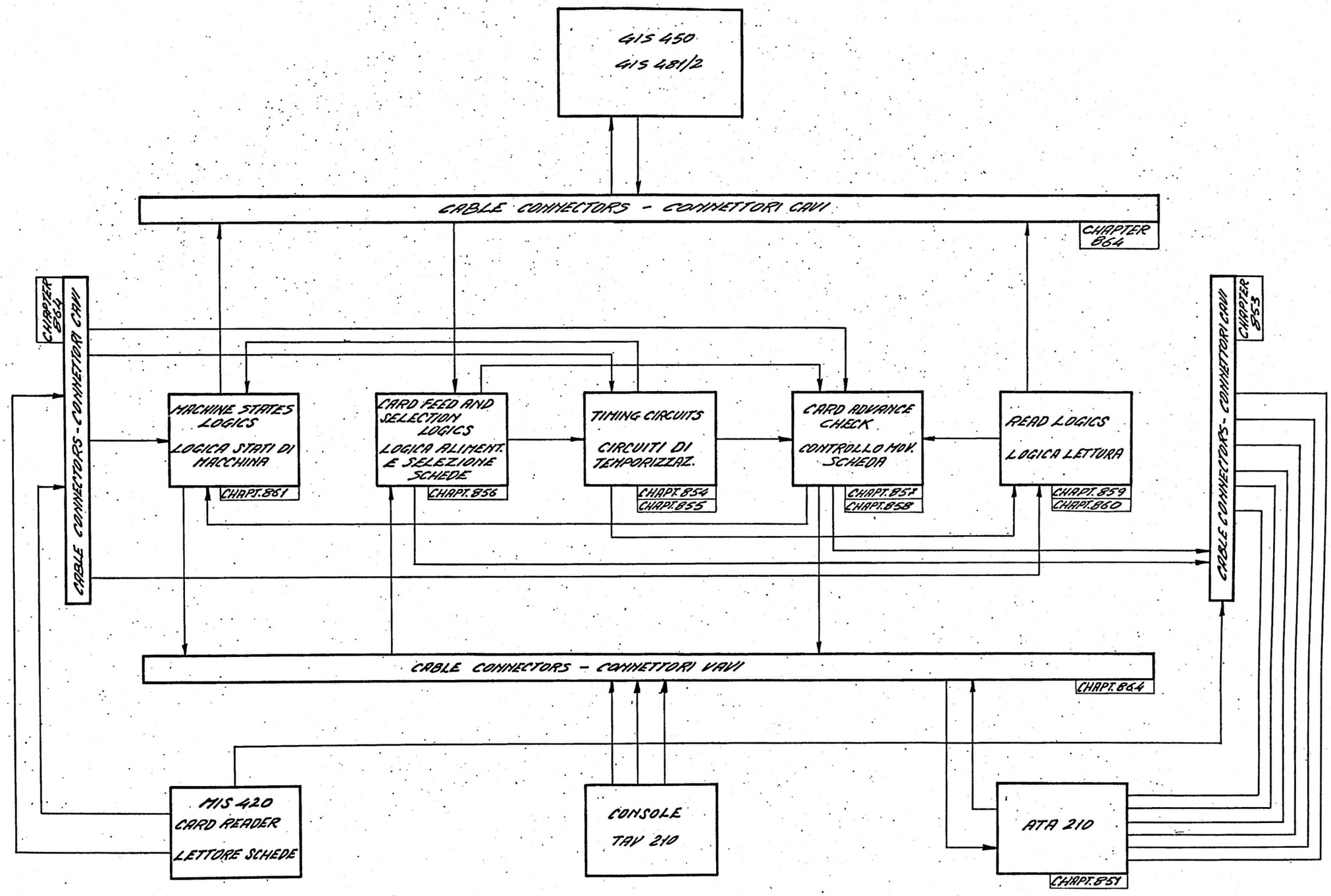
	2/3	7
	3	7



GENERAL ELECTRIC	MAJOR BLOCK DIAGRAM	MOD.	DATA	VISTO
		DEF. 32723	10-8-66	
Scala	Firma			
	SCHEMA A BLOCCHI GENERALE			

Nº. CODICE
ATA 210-211
Nº. DISEGNO
1451248 3 0

NOME NAME	GENERATORE GENERATOR
AUTO	C 864-1 12
APP	857-15
ALIM	856-36
ALIMA	856-39
ALOO	859-29
ALOON	859-30
ALO1	859-2
ALO1N	859-3
ALO2	859-5
ALO2N	859-6
ALO3	859-8
ALO3N	859-15
ALO4	859-10
ALO4N	859-11
ALO5	859-13
ALO5N	859-14
ALO6	859-17
ALO6N	859-18
ALO7	859-20
ALO7N	859-21
ALO8	859-23
ALO8N	859-24
ALO9	859-26
ALO9N	859-27
AL11	859-32
AL11N	859-33
AL12	859-35
AL12N	859-36
BAMO	856-1
BAMON	856-7
BUDI	856-38
BUDIN	856-40
BURI1	C 864-3 4
BURO	858-5
BURON	858-12
BURO1	858-6
CADI	856-18
CADIN	856-14
CAGU2	C 864-7 7
CATI	854-33
CATIN	854-34
CEAV	C 864-6 1

NOME NAME	GENERATORE GENERATOR
CEMA	C 864-1 3
CERO	854-5
CERON	854-37
CICO	857-23
CICON	857-24
CISA	854-36
COBIA	856-37
COBIN	856-26
COBU	857-16
COBUN	857-19
CODI	858-26
COFO	855-33
COFON	855-34
COMA	856-25
COME	855-29
COMEN	855-30
COPI	854-35
CORI	856-9
CORIN	856-11
COSE	C 864-6 12
COSEN	861-12
COSE1	861-9
DAVIN	856-24
DE84	855-26
DE84N	855-27
EROF	857-5
EROFN	857-9
EROF1	857-10
EROS	857-18
EROSN	857-21
EROS1	857-22
FIFUN	C 864-6 14
FIFUA	861-41
FILE	855-25
FINA	857-13
FINAN	857-14
FISE	861-22
FISEN	861-21
FOBU	858-18
FOBUA	C 864-4 9
FOBUN	858-19
FOCA	858-7

NOME NAME	GENERATORE GENERATOR
FOCA1	C 864-4 1
FOCAN	858-8
FOSI	C 864-4 6
FOSIN	854-1
FOTA	858-13
FOTA1	C 864-4 3
FOTAN	858-14
FOOO	C 864-5 12
FOOD	859-28
FOO1	C 864-5 11
FOO1D	859-1
FOO2	C 864-5 10
FOO2D	859-4
FOO3	C 864-5 9
FOO3D	859-7
FOO4	C 864-5 6
FOO4D	859-9
FOO5	C 864-5 5
FOO5D	859-12
FOO6	C 864-5 4
FOO6D	859-16
FOO7	C 864-5 3
FOO7D	859-19
FOO8	C 864-5 2
FOO8D	859-22
FOO9	C 864-5 1
FOO9D	859-25
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FO11D	859-31
FO12	C 864-5 14
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IMOBN	855-2
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NOME NAME	GENERATORE GENERATOR
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LEO1N	860-9
LEO2	861-7
LEO2N	860-10
LEO3	861-13
LEO3N	860-12
LEO4	861-19
LEO4N	860-11
LEO5	861-25
LEO5N	860-21
LEO6	861-28
LEO6N	860-22
LEO7	861-33
LEO7N	860-23
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LEO8N	860-24
LEO9	861-2
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LE11	861-14
LE11N	860-36
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LE12N	860-35
LEOO1	860-28
LEO11	860-2
LEO21	860-4
LEO31	860-8
LEO41	860-6
LEO51	860-14
LEO61	860-16
LEO71	860-18
LEO81	860-20
LEO91	860-26
LE111	860-32
LE121	860-30
LUCO	857-3
LUOR	857-2
LUORN	857-8
MACAN	858-11
MACO	861-11
MACON	861-6
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REV.					
0		DEF92123	10-8-66	Nobili	
1		80261	30-12-66	Nobili	
2		80289	18-4-67	Nobili	

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MASE	C 864-6	13
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MECO	855-24	
MECON	855-28	
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MOMO	C 864-1	10
NOPE	C 864-3	10
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PARE	858-17	
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PESA	854-8	
PESAN	854-11	
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PICA1	861-34	
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PIRI	856-32	
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REAV	C 864-6	2
REBUN	C 864-6	7
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RERI	856-28	
Rete	856-52	
REVI	C 864-6	5
RICO	856-8	
RIFA	856-3	
RIFAN	C 864-7	3
RIFI	856-12	
RIFIN	856-13	
RILE	C 864-5	7
RILI	C 864-5	15
RIMA	C 864-4	2
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RIPIN	854-19	
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SECO1	861-39	
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SEGE	861-5	
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SEGEN	861-3	
SEGE1	861-4	
SEMA	C 864-1	6
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SERE	857-17	
SESA	854-24	
SESAB	854-18	

NOME NAME	GENERATORE GENERATOR	
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SESE	861-35	
SESEN	C 864-7	4
SEVI	C 864-6	6
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SE01	860-1	
SE02	860-3	
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SE12	860-29	
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SE80N	854-9	
SIPE	854-7	
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SISON	855-31	
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SUNAN	861-36	
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TA01N	855-5	
TA02	855-12	
TA02B	855-18	
TA02N	855-	
TA03	855-19	
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TA04	855-20	
TA04N	855-14	
TA05	855-21	
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TA06	855-22	
TA06N	855-16	
TA07	855-23	
TA07N	855-17	
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TECAN	856-33	
TECA1	856-34	

NOME NAME	GENERATORE GENERATOR	
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TICIA	854-6	
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UNAC	858-21	
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UNATA	858-23	
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UNEP1	856-6	
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VIATN	856-22	
VIDA	856-5	
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ZEMO	858-30	
ZORO	858-29	
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MORON	C 864-3	9
ALVA	856-44	
ALVAN	856-45	
MAVA	856-46	
MAVAN	856-47	
ALIM B	856-48	
VIDAA	856-49	
VIRO 1	861-46	
REVI 1	856-50	
RESE	856-51	

REV.										
0		DEF.92163	10-8-66			20.4.68				
1		B02G1	30-12-66							
2		B02H9	18.6.67							
3		VEDI F.V.	13-5-69							

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	NOME NAME	CAPIT. CHAPT.	SCAT. BOX.	DESCRIZIONE IN ITALIANO ITALIAN DESCRIPTION	DESCRIZIONE IN INGLESE ENGLISH DESCRIPTION	NOTE
	ABER	857	15	Abilitazione controllo errori di lettura	Enables check of reading errors	1
	ALIM	856	36	Comandi di alimenta da governo(staticizzato)	Feeding command from controller (stored)	
	BUDI	856	38	Bourrage con unità occupata	Bourrage with unit busy	
	BURO	858	5	Bourrage con scheda prima della stazione di lettura	Card bourrage before the reading station	
	CAGU2	864	7	Reset da governo	Reset from controller	
	COBIA	856	37	Comando alimenta schede	Command for card feeding	1
	COBIN	856	26	Comando alimenta schede	Command for card feeding	1
	COBU	857	16	Staticizza condizione di tutte le fotocelle di lettura in buio	Stores condition of all the reading photocells in dark	
	COFO	855	33	Temporizzazione controllo errori fotodiodi	Timing of photodiode error control	
	COME	855	29	Inibizione di 1 trigger di sincronismo	Inhibits 1 synchronization trigger	
	COPI	854	35	Trigger di sincronismo supplementare	Supplementary synchronization trigger	
	COSEN	864	6	Abilitazione selezione schede errate	Enables selection of wrong cards	1
	EROF	857	5	Errore fotodiodi	Photodiode error	
	EROS	857	18	Errore di synchronismo	Synchronization error	
	FIFUA	861	41	Abilitazione di fine sequenza	Enables end of sequence	1
	FILE	855	25	Decodificato di fine controllo di lettura	Decoding of end of reading control	
	FINAN	857	14	Decodificato di fine scheda	Decoding of end of card	1
	FISE	861	22	Fine sequenza	End of sequence	1
	FOBUA	864	4	Segnale fotocelle di ingresso in casella	Signal of input photocells in stacker	
	FOCA1	864	4	Segnale fotocella di cassetto	Signal of photocell of the hopper	
	FOSI	864	4	Segnale fotodisco di sincronismo	Signal of synchronization photodisc	
FOCO	FO12	864	5	Segnali fotocelle della testina di lettura	Signals of photocells of reading heads	
	IMOA	855	7	1° stadio contatore di sincronismi	1st stage of synchronization counter	
	IMOB	855	8	2° stadio contatore di sincronismi	2nd stage of synchronization counter	
	IMOC	855	9	3° stadio contatore di sincronismi	3rd stage of synchronization counter	
	IMOD	855	10	4° stadio contatore di sincronismi	4th stage of synchronization counter	
LEOON	LE12N	860	34 + 35	Segnali di lettura staticizzati	Stored reading signals	1
	LUOR	857	2	Fotocelle testina di lettura tutte in luce	Reading head photocells all in light	
	MADIN	861	12	Unità disponibile	Unit available	1
	MAREN	861	24	Unità in fuori servizio	Unit out-of-service	1
	MAVUA	861	26	Segnale di magazzino vuoto da µsw.	Signal of empty hopper from µsw.	1
	MASE1	861	15	Comando dello stato manuale da console	Manual state command from console	
	PICA1	861	34	Segnale di casella piena da µsw.	Signal of stacker full from µsw.	1
	FOTA1	864	4	Segnale fotocella di traguardo	Signal from arriving point photocell	

NOTE:
- SE NON SPECIFICATO DIVERSAMENTE L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO +6V DEL SEGNALE
- UNLESS OTHERWISE SPECIFIED THE EVENT DESCRIBED REFERS TO THE +6V ELECTRIC LEVEL OF THE SIGNAL

1) - L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO 0V DEL SEGNALE.
- THE EVENT DESCRIBED REFERS TO THE 0 V ELECTRIC LEVEL OF THE SIGNAL

lcb

REV.					
0		61P174L6	10-11-67	Mabelli	
1	DEF	97081	5-4-68		

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ATA 211 - Nomenclature list

ENTE S.P.S. - O.G.E.
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Mod. 0555 A

	NOME NAME	CAPIT. CHAPT.	SCAT. BOX.	DESCRIZIONE IN ITALIANO ITALIAN DESCRIPTION	DESCRIZIONE IN INGLESE ENGLISH DESCRIPTION	NOTE
	PESA	854	8	Abilitazione lettura e trasferimento a governo	Enables reading and transfer to controller	
	REAV	864	6	Segnale da tasto "OPERATE" in console	Signal from "OPERATE" key in console	
	REBU1	858	4	Reset della D.O.E. all'accensione	Reset of the D.O.E. when switching on	
	REBU2	858	1	Reset della D.O.E. all'accensione	Reset of the D.O.E. when switching on	
	RECO	854	20	Reset contatore di colonne per schede a 51 colonne	Reset column counter for 51 column cards	
	REIF1	854	23	Reset staticizzatori di lettura	Reset reading storage circuits	
	RELU	854	14	Reset contatore di colonne per schede a 80 colonne	Reset column counter for 80 column cards	
	REVI	864	6	Segnale da tasto "MANUAL FEED" in console	Signal from "MANUAL FEED" key on console	
	RIFAN	864	7	Mastro di comando selezione schede da governo	Pulse of command of card selection from controller	1
	RIFI	856	12	Comando scarto scheda	Command of card rejection	
	RITA	856	21	Staticizzazione scarto scheda in ritardo	Storage of delayed card rejection	
	SEAV	864	6	Segnale da tasto "OPERATE" in console	Signal from "OPERATE" key in console	
	SECON	861	32	Stato manuale della D.O.E.	Manual state of the D.O.E.	1
	SEGE	861	5	OR degli errori controllati della D.O.E.	OR of the errors checked by the D.O.E.	1
	SESA	854	24	Segnale di presenza scheda sotto la testina	Signal of the card presence under the head	
	SESEN	864	7	Richiesta di intervento manuale da governo	Manual intervention required by controller	1
	SEVI	864	6	Segnale da tasto "MANUAL FEED" in console	Signal from "MANUAL FEED" in console	
	SE80I	861	27	Abilitazione lettura schede a 80 colonne	Enables reading of 80 column cards	1
	SE8ON	854	9	Abilitazione lettura schede a 51 colonne	Enables reading of 51 column cards	1
	SISON	855	31	Strobe di staticizzazione letture	Strobe of reading storage	1
	TA01	855	11	1° stadio contatore di colonna	1st stage of column counter	
	TA02	855	12	2° stadio contatore di colonna	2nd stage of column counter	
	TA03	855	19	3° stadio contatore di colonna	3rd stage of column counter	
	TA04	855	20	4° stadio contatore di colonna	4th stage of column counter	
	TA05	855	21	5° stadio contatore di colonna	5th stage of column counter	
	TA06	855	22	6° stadio contatore di colonna	6th stage of column counter	
	TA07	855	23	7° stadio contatore di colonna	7th stage of column counter	
	TECA	856	30	Staticizzazione di magazzino vuoto o casella piena	Storage of empty hopper or full stacker	
	TICI	854	2	Mastro di sincronismo	Synchronization pulse	
	TILEN	854	16	Segnale di validazione letture	Signal of validity of reading	1
	TILIN	864	7	Mastro di comando alimenta da governo	Pulse of feeding command from controller	1
	VIAT	856	17	Comando passaggio D.C.E. in stato automatico	Command for passage of D.O.E. in automatic state	
	VIDA	856	5	Comando manuale di alimentazione schede	Manual command for card feeding	
	MORON	864	3	Abilitazione alimentazione schede	Enables card feeding	1
	REVI 1	864	50	Reset iniziale VIDA	Starting reset VIDA	

NOTE:-

-SE NON SPECIFICATO DIVERSAMENTE L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO +5V DEL SEGNALE

-UNLESS OTHERWISE SPECIFIED THE EVENT DESCRIBED REFERS TO THE +5V ELECTRIC LEVEL OF THE SIGNAL

1) -L'EVENTO DESCRITTO SI RIFERISCE AL LIVELLO ELETTRICO 0V DEL SEGNALE.

-THE EVENT DESCRIBED REFERS TO THE 0 V ELECTRIC LEVEL OF THE SIGNAL

lcb

REV.				
0		63D1746	10-11-67	
1	DEF	97081	3-4-68	

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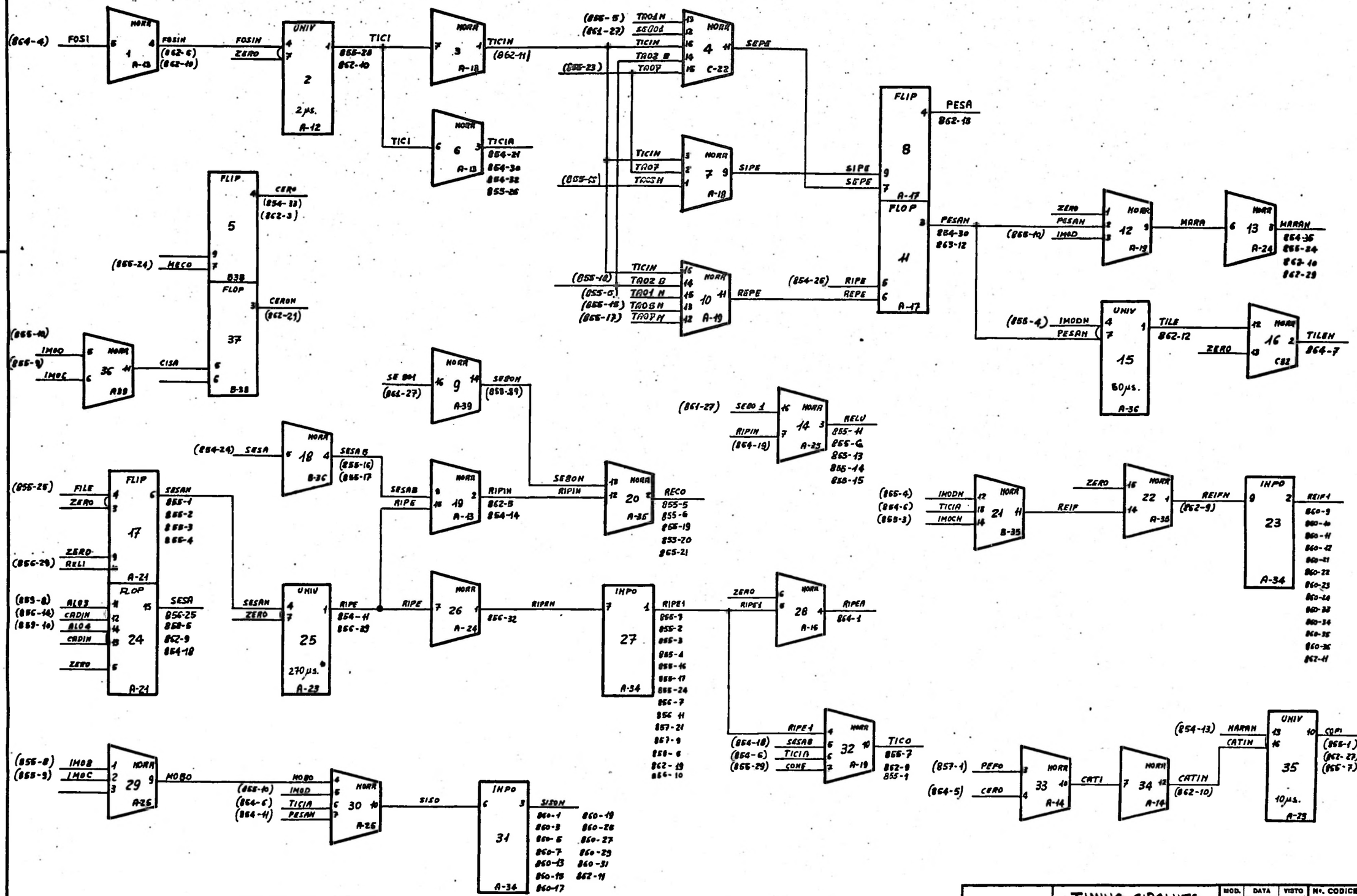
FOGLIO 2

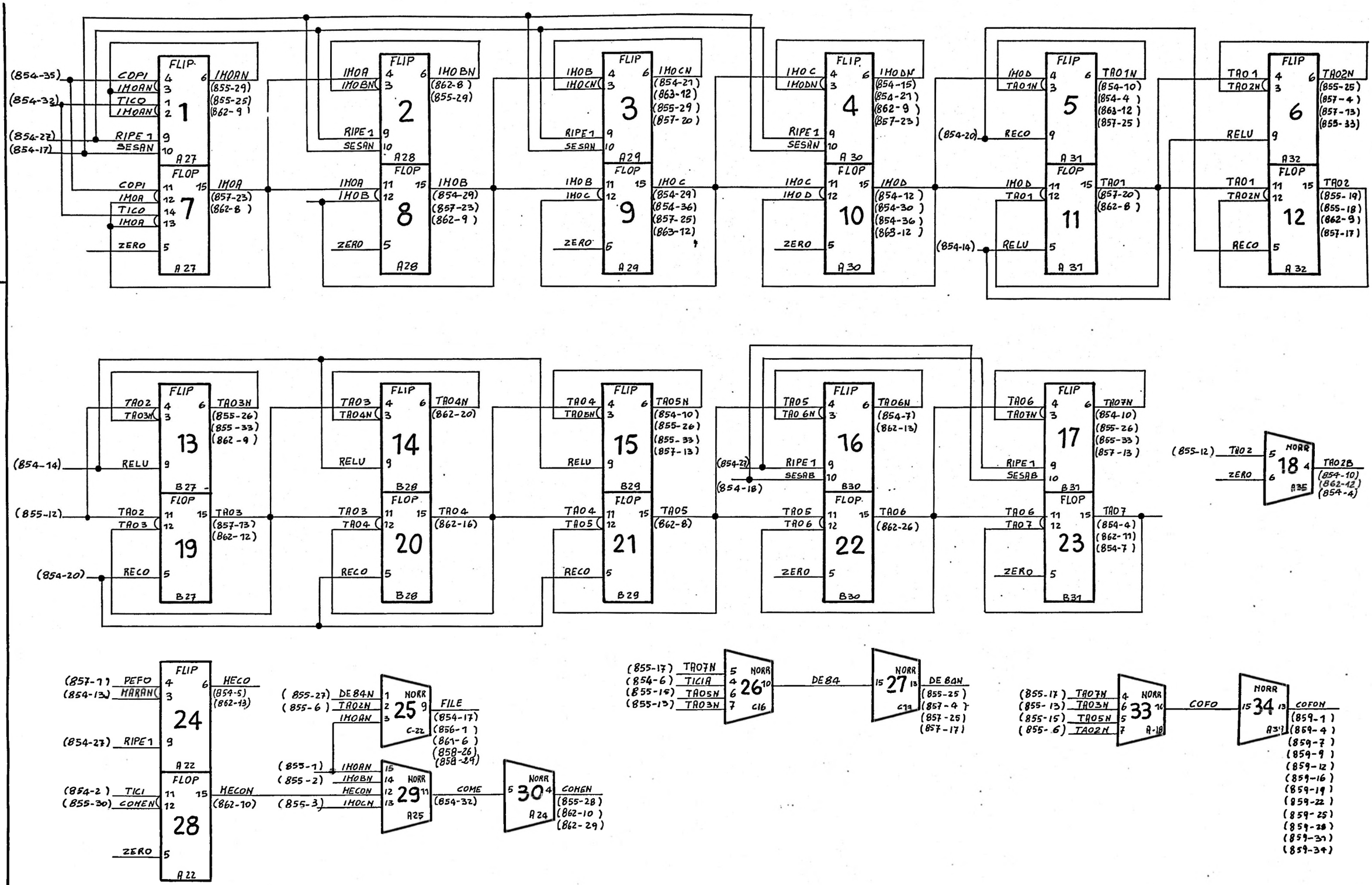
Mod. 0555 A



NOTE: ◆NOMINAL TIME BETWEEN CHECKS DURING THE CALIBRATION PHASE
ZERO DESIGNATES A GROUNDED TERMINAL
◆ VALORE NOMINALE DA REGOLARE IN FASE DI TARATURA
ZERO INDICA UN COLLEGAMENTO A MASSA

GENERAL ELECTRIC	TIMING CIRCUITS	MOD.	DATA	VISTO	N°. CODICE
Scala	Firmato S.A.	DEF.	10-8-65		
	CIRCUITI DI TEMPORIZZAZIONE	92723			ATA 211
CHAPTER 854		B0385	19-1-65		
		92723	11-4-66		N°. DISEGNO 1(2) 14512480 F

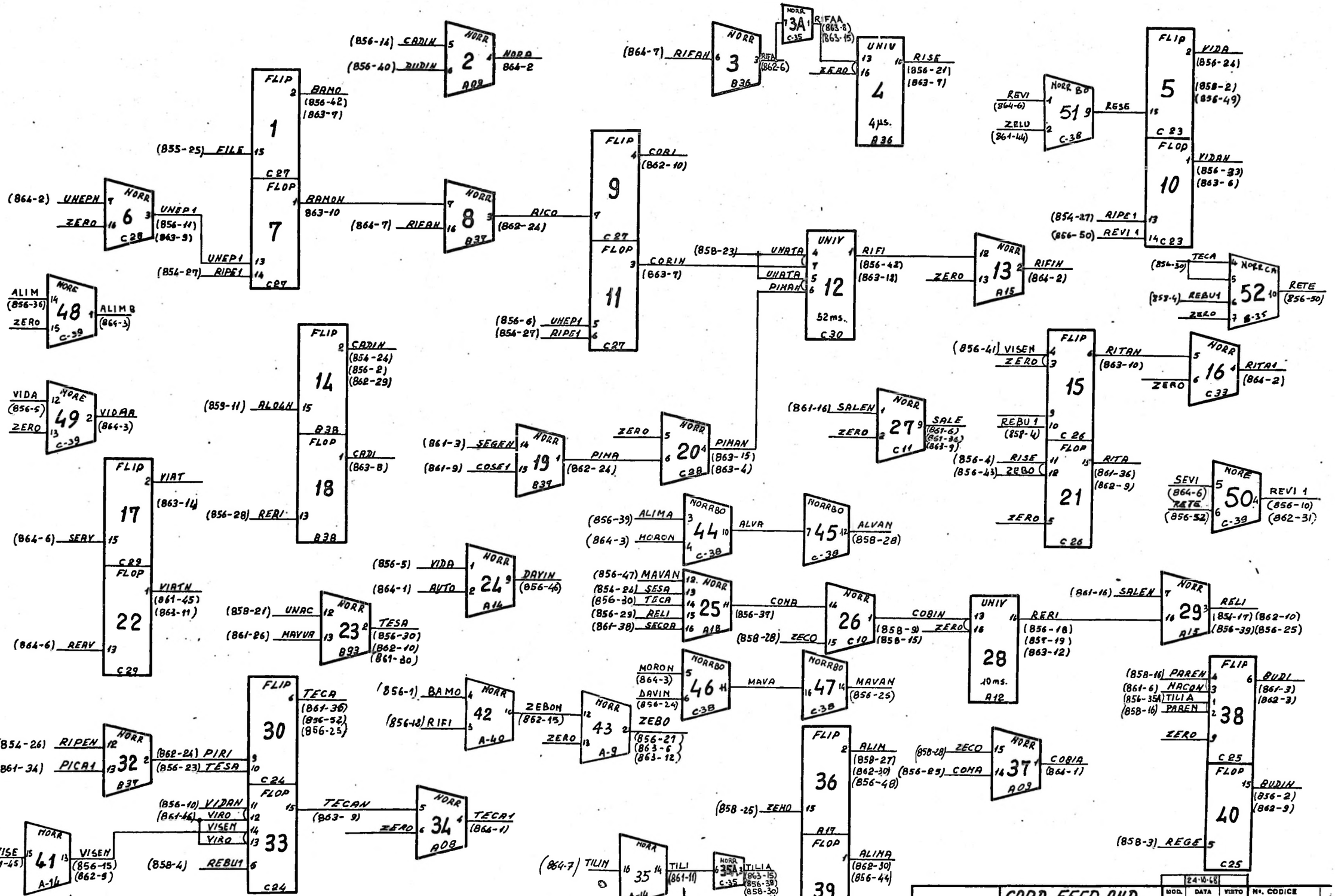
S.T



NOTE ZERO DESIGNATES A GROUNDED TERMINAL

ZERO INDICA UN COLLEGAMENTO A MASSA

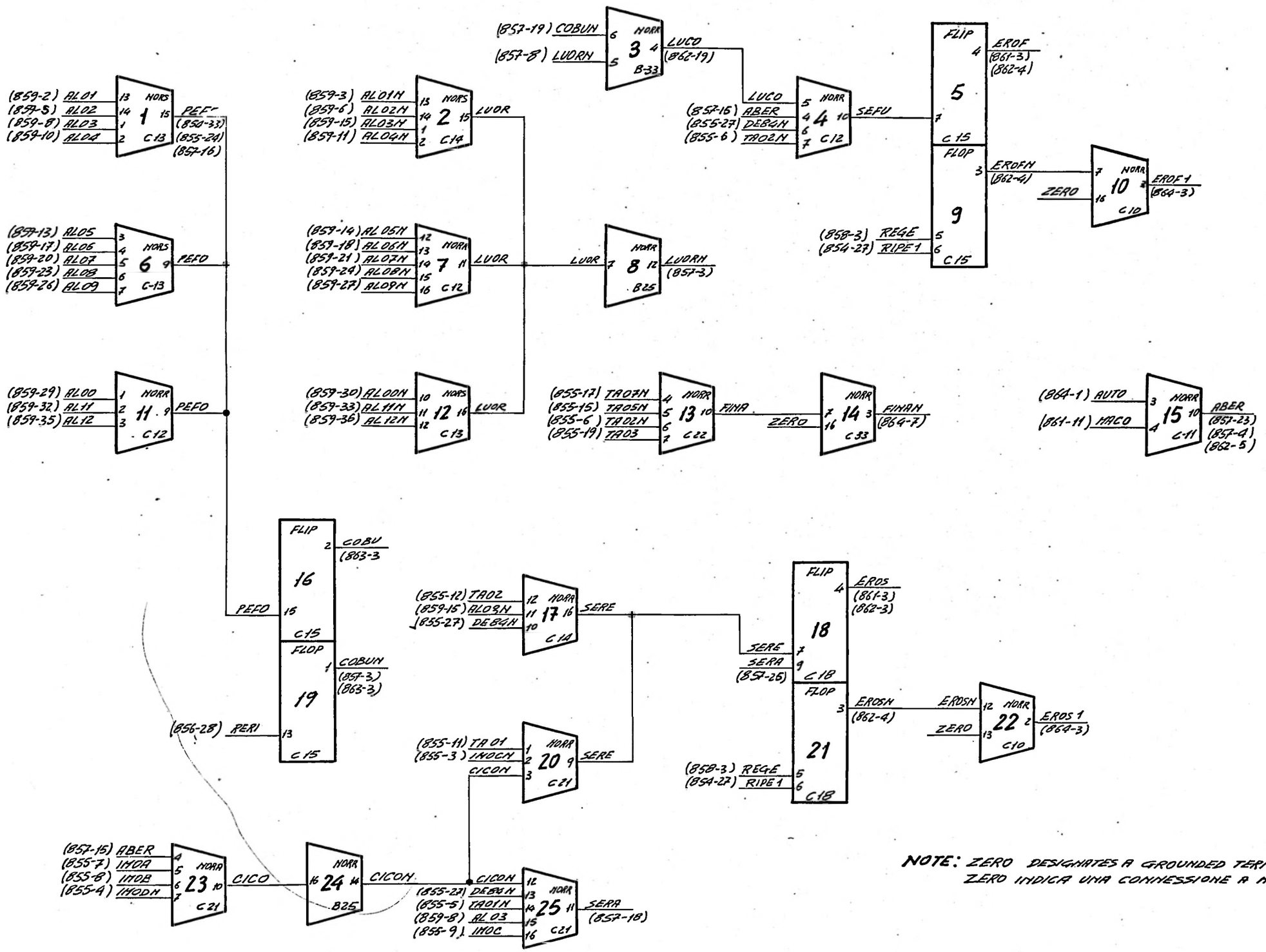
GENERAL ELECTRIC	Timing Circuits	MOD.	DATA	VISTO	Nº. CODICE
Scala / Firma	Circuiti di temporizzazione	DEF.	10-8-66		ATA211-
S.T. CHAPTER 855		97123			
		80261	30-12-67		
		80284	18-4-67		
		22			Nº. DISEGNO 2(3)
		Mod. EX	14-1-69		14512480 B



NOTE : ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

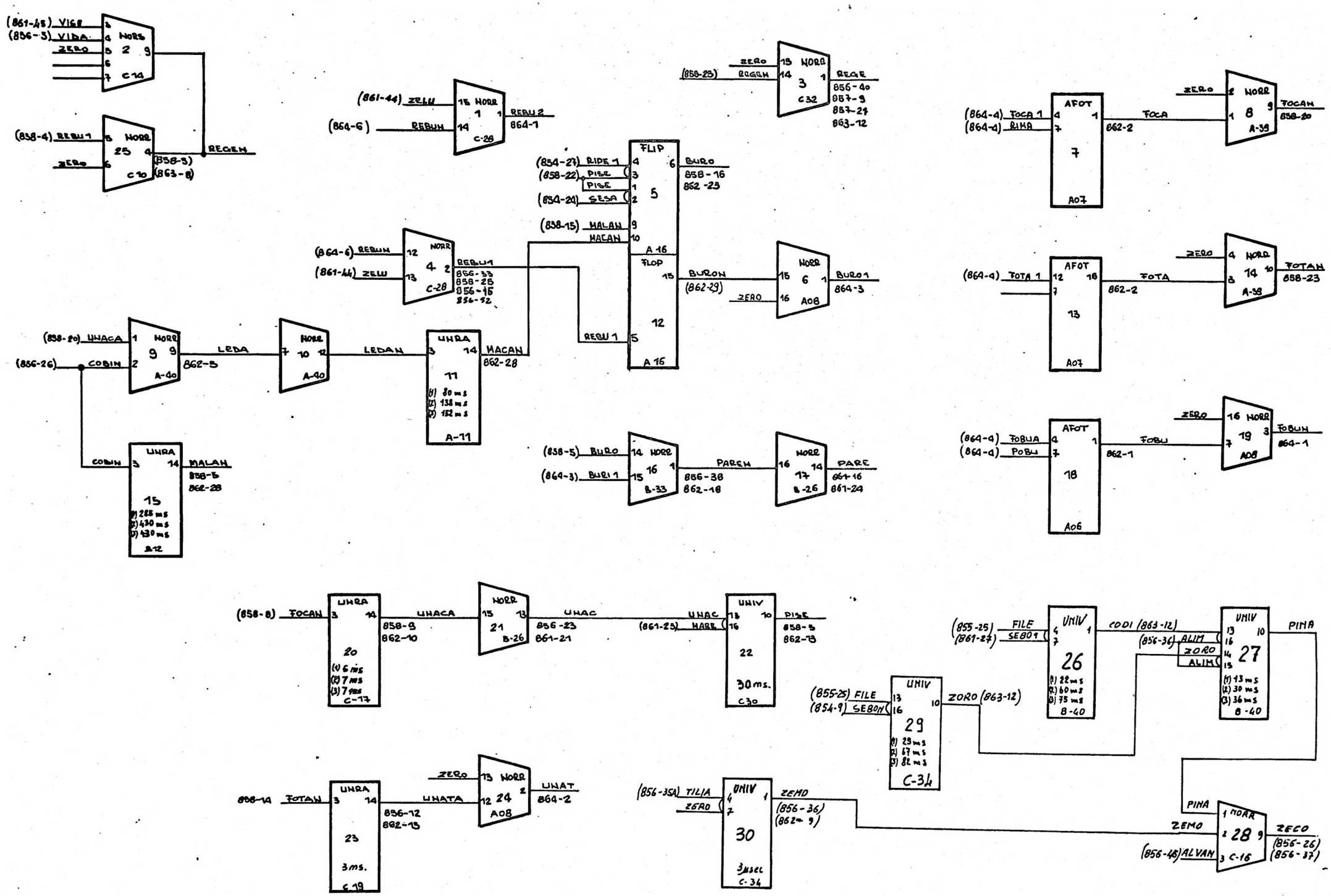
GENERAL ELECTRIC	CARD FEED AND SELECTION LOGICS	24-10-68	
Scala / Firma	Logica alimentazione e relezione schede	MOD. / DATA / VISTO	Nº. CODICE
CHAPTER 856		DEF 10-8-66	ATA 211
		92123	
		80250 28-10-67	
		80142	
		80261 30-11-67	
		80284 18-4-68	
		80292	Nº. DISEGNO 3(6)
		14-8-68 / 4-10-68	14512480 F

S.T.



NOTE: ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UMA CONNESSIONE A MASSA

GENERAL ELECTRIC	CARD ADVANCE CHECK	MOD.	DATA	VISTO	Nº. CODICE
		DEC 7	10-8-66	[illegible]	
Scala / Firma	CONTROLLO MOVIMENTO	B7128			ATA 211
S.T. CHAPTER 857	SCHEDA	Mod EL 14-169			Nº. DISEGNO 4-(5) 14512480 B



NOTE : ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UNA CONNESSIONE A MASSA

(1) Per ATR 211A For ATR 211A
(2) Per ATR 211D For ATR 211D
(3) Per ATR 211P For ATR 211P

S.T.

GENERAL ELECTRIC	CARD ADVANCE CHECK	MOD.	DATA	VISTO	N°. CODICE
		DEF. 92123	10-8-66		
Scala / Firma	CONTROLLO MOVIMENTO	80250	28-10-66		ATA 277
		80201	30-12-66		
CHAPTER 858	SCHEDE	80289	18-1-67		
		VEDIEV	17-5-68		N°. DISEGNO 5(6)
		μ	22-5-68		14572480
		M	18-1-69		
			10 MAR 71		

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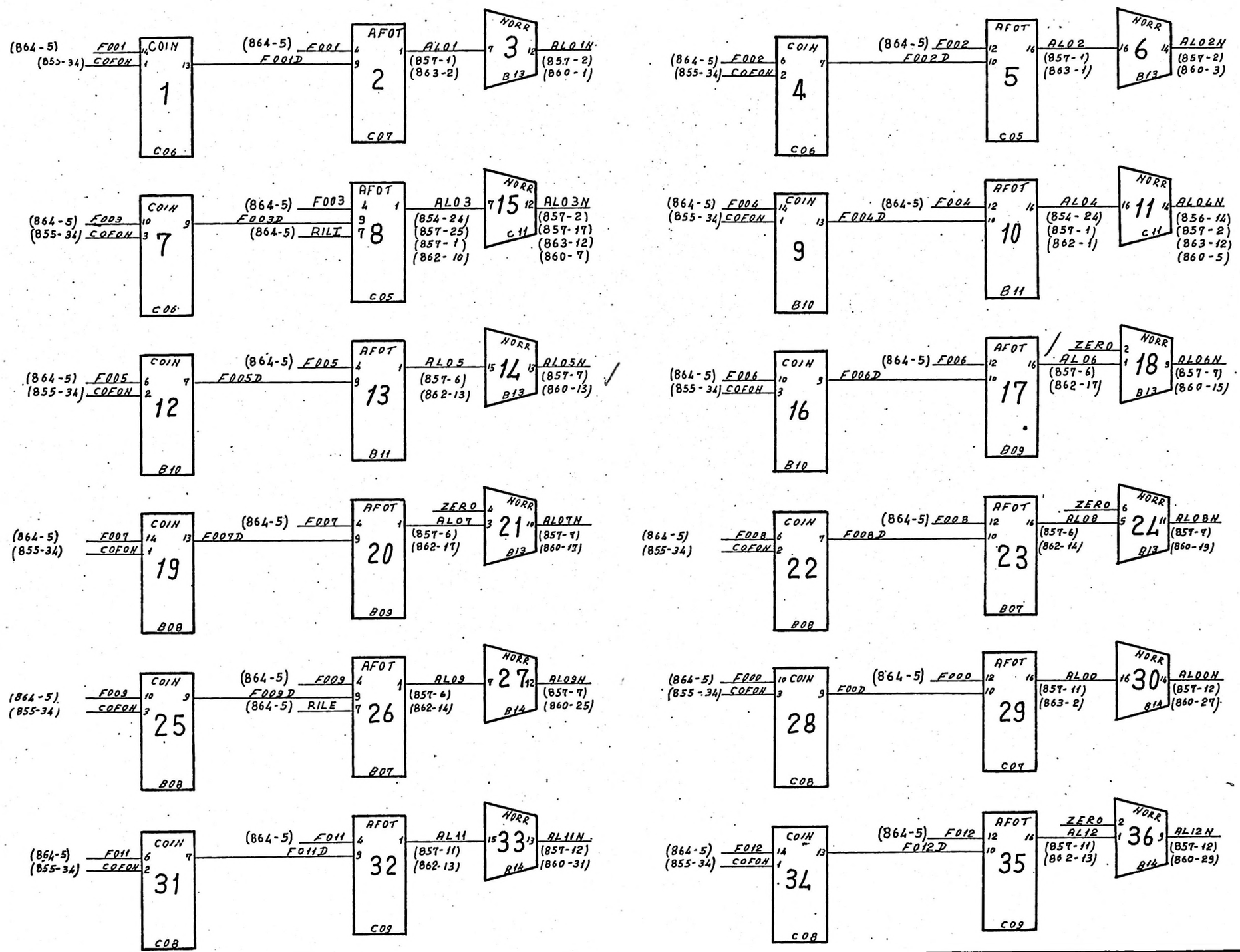


NOTE : ZERO DESIGNATES A GROUNDED TERMINAL

ZERO INDICA UNA CONNESSIONE A MASSA

GENERAL ELECTRIC

Scala | Firma

CHAPTER 859

READ LOGICS

LOGICA LETTURA

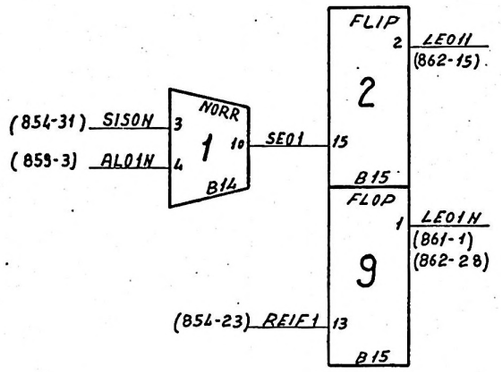
MOD.	DATA	VISTO
DEF	10-8-66	
82123		

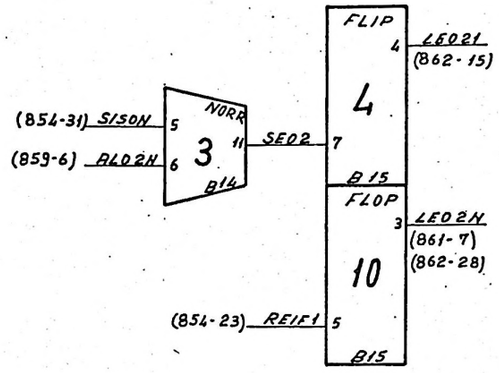
Nº. CODICE

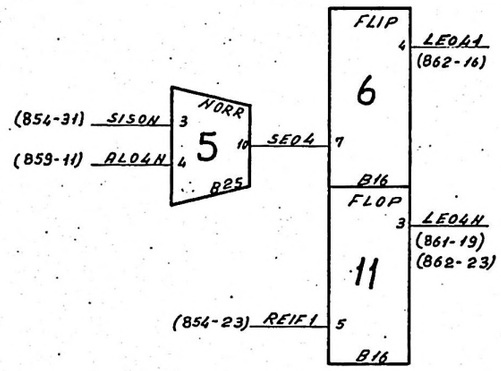
ATA 211

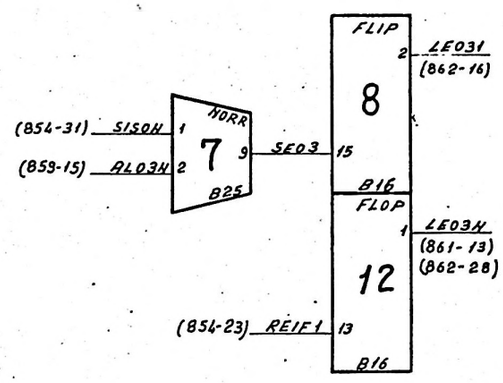
Nº. DISEGNO 607

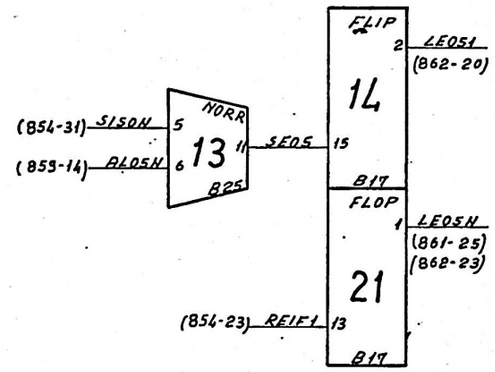
14512480 0

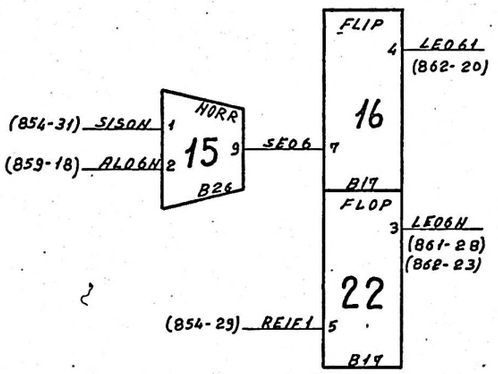


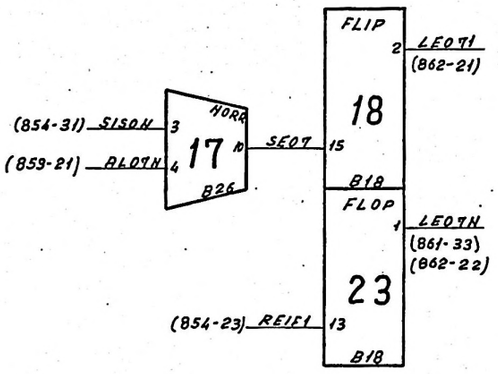


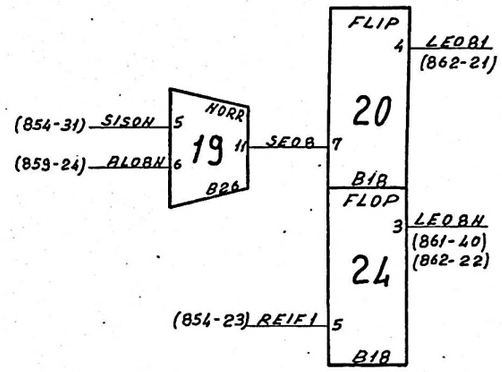


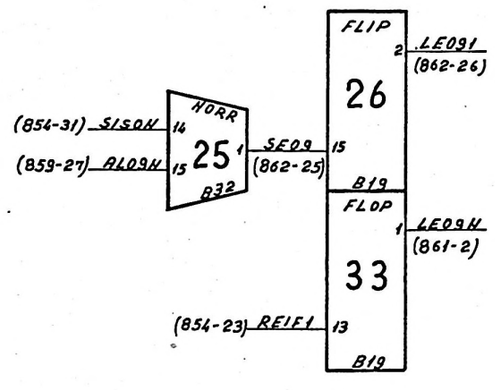


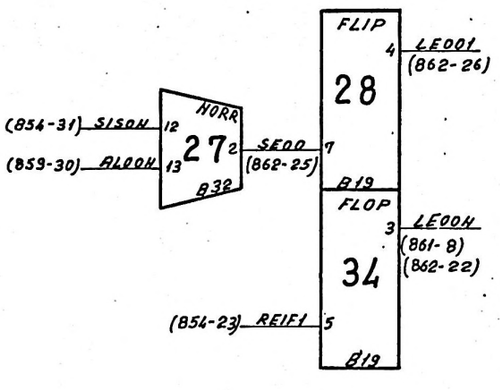


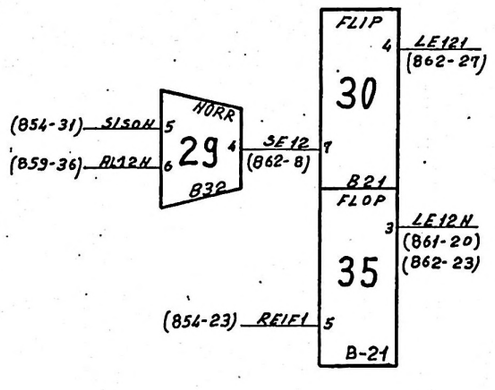


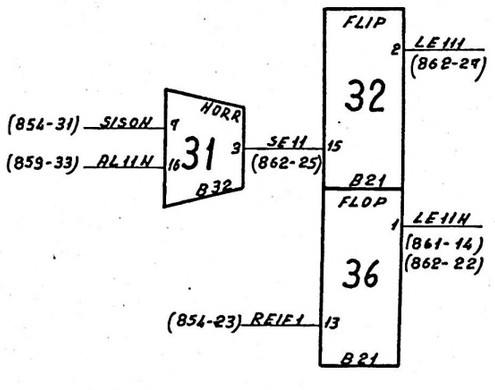




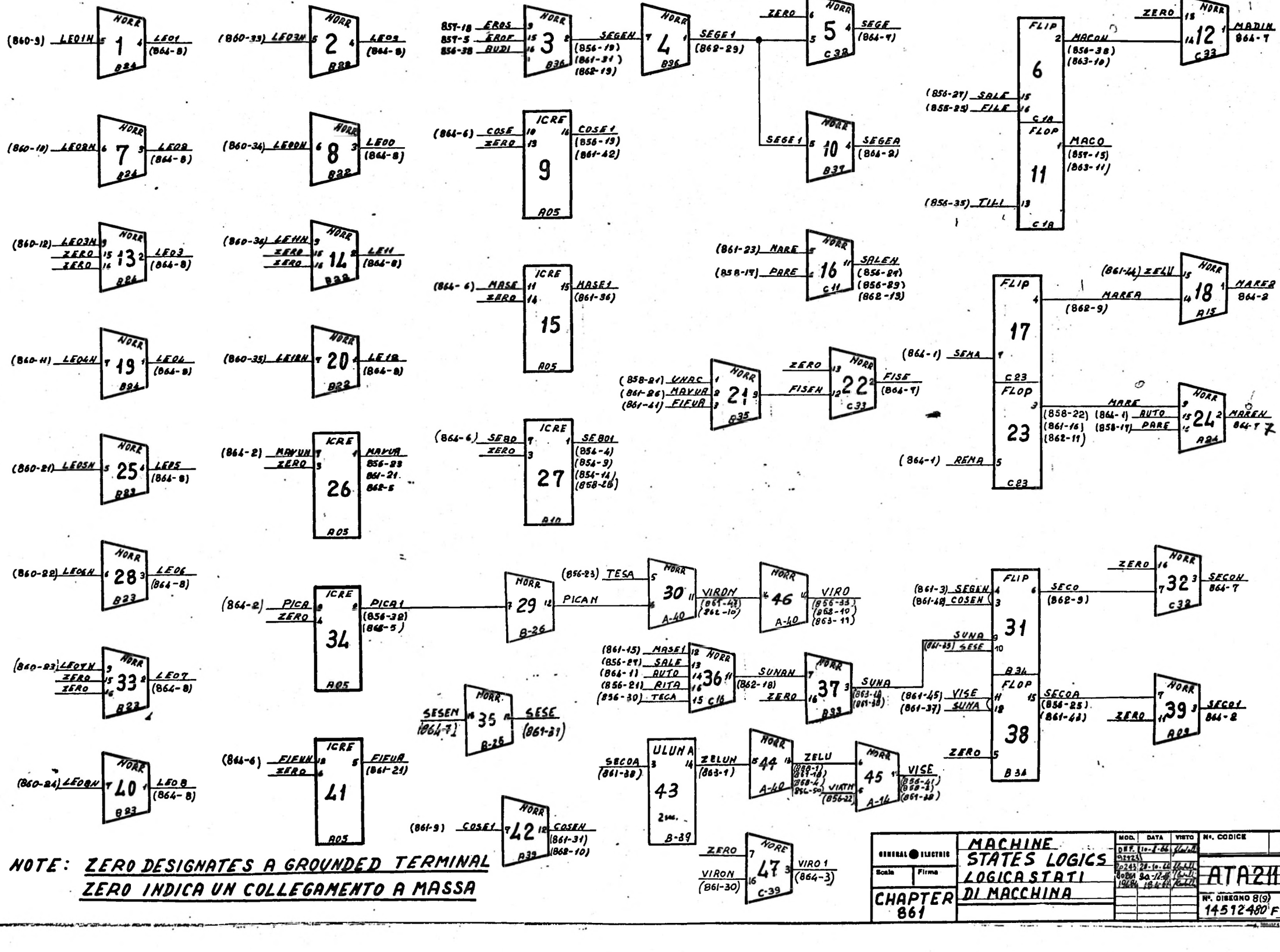








GENERAL ELECTRIC	READ LOGICS	MOD. DATA VISTO	Nº. CODICE
Scala / Firma	LOGICA LETTURA	DEP 92123 10-8-84	ATA 211
CHAPTER 860	TT / FIN.		Nº. DISEGNO 7(8) 14512480 0



NOTE: ZERO DESIGNATES A GROUNDED TERMINAL
ZERO INDICA UN COLLEGAMENTO A MASSA

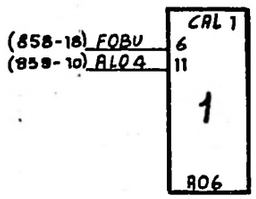
GENERAL ELECTRIC
Scala | Firma
CHAPTER 861

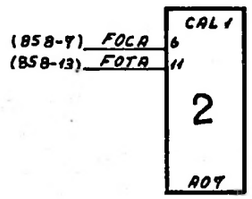
MACHINE STATES LOGICS
LOGICA STATI DI MACCHINA

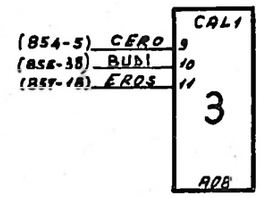
MOD.	DATA	VISTO
DEF.	10-1-66	
02243	28-10-66	
60064	30-12-66	
19684	18-4-67	

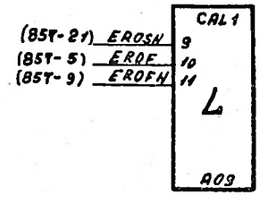
Nº. CODICE
ATA211
Nº. DISEGNO 8(9)
1451248O F

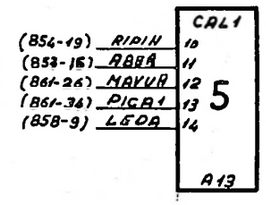
S.T.

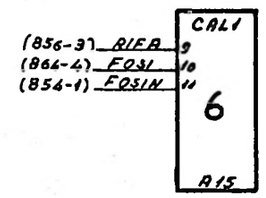


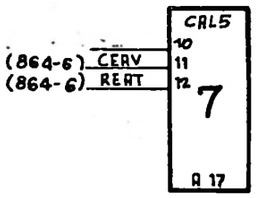


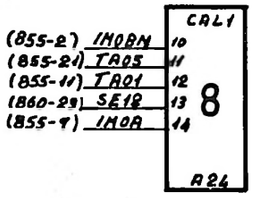


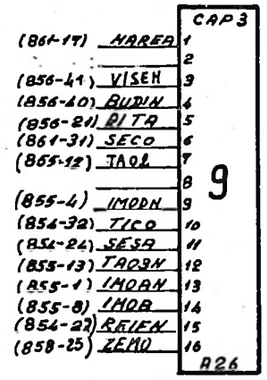


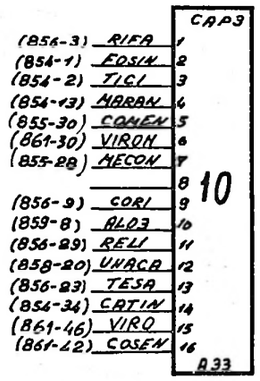


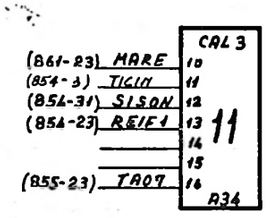


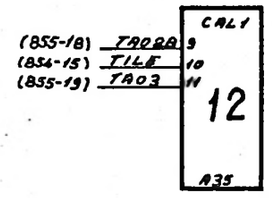


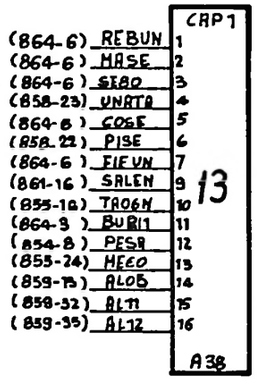


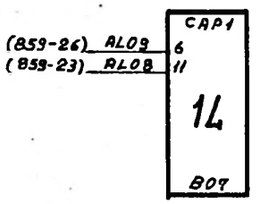


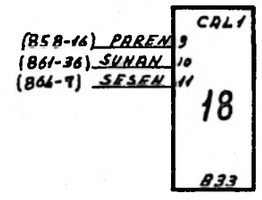


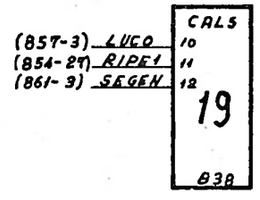


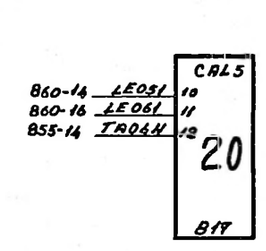


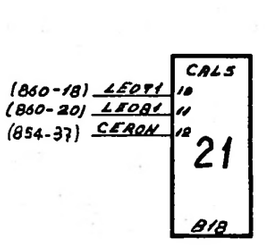


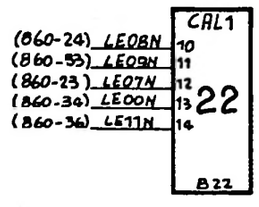


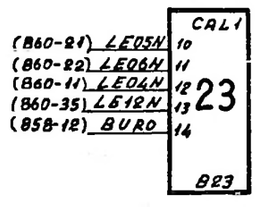


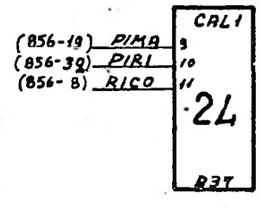


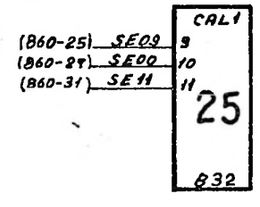


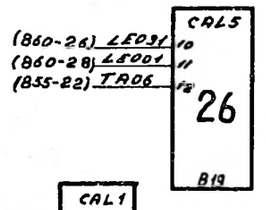


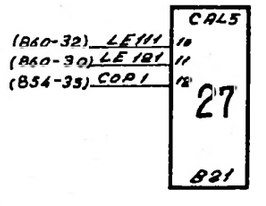


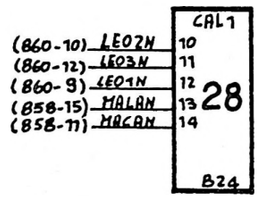


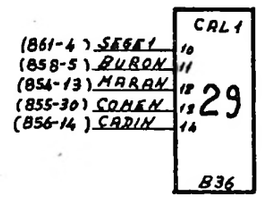


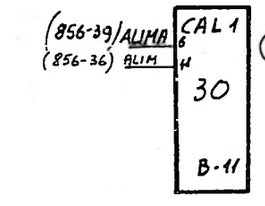


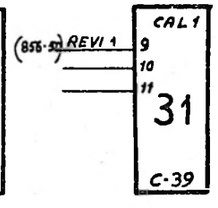












S.T.

GENERAL ELECTRIC

Scala | Firma

CHAPTER 862

RESISTIVE LOADS
RESISTENZE DI CALIBRAZIONE

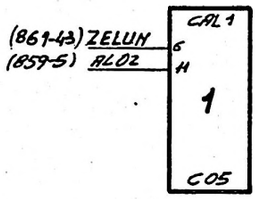
MOD.	DATA	VISTO
32724		
80250	28-10-66	
80261	30-12-66	
80284	19-1-67	

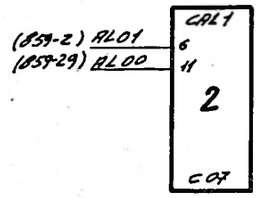
Nº. CODICE

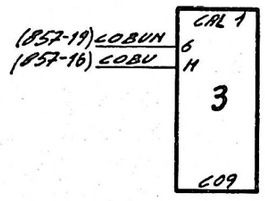
ATA211

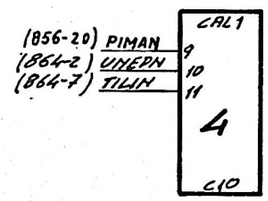
Nº. DISEGNO 9(10)

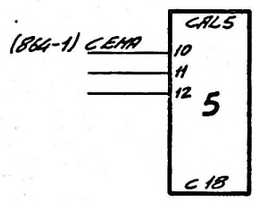
14512480 F

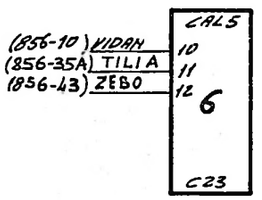


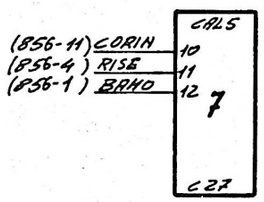


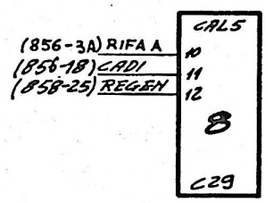


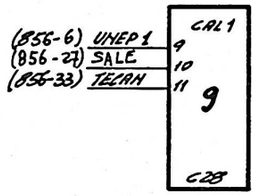


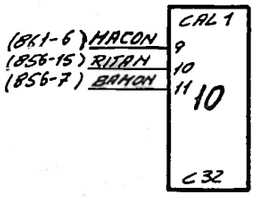


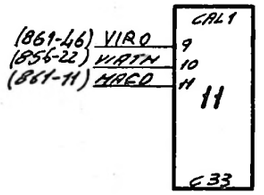


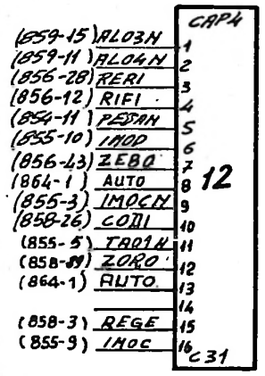


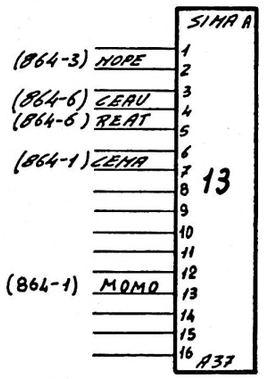


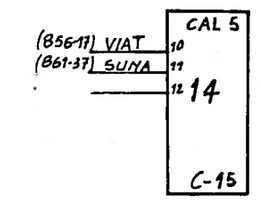


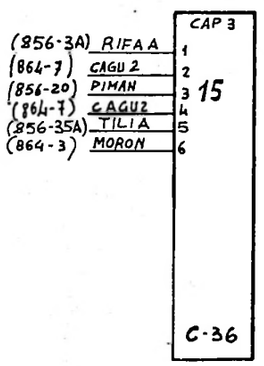












GENERAL ELECTRIC

Scala | Firma

CHAPTER 863

RESISTIVE LOADS

RESISTENZE DI CALIBRAZ.

MOD.	DATA	VISTO
REF.	10-5-66	
SOSTA	28-10-66	
SOSTA	20-12-66	
SOSTA	18-1-67	
SOSTA	17-4-68	
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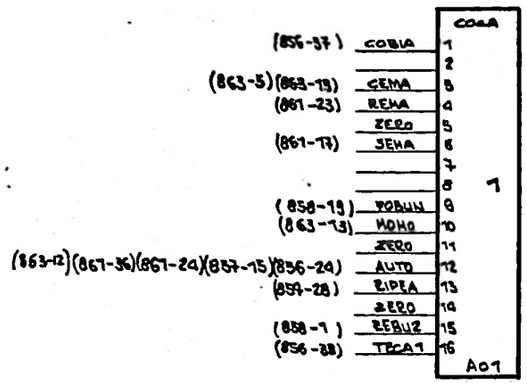
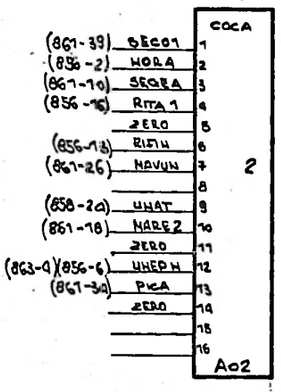
Nº. CODICE

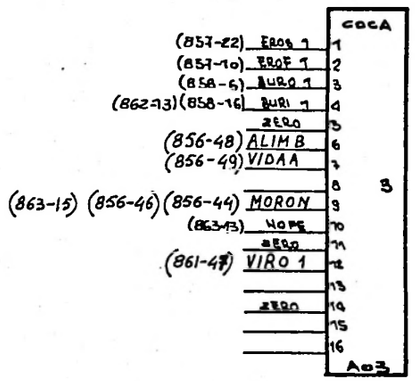
ATA 211

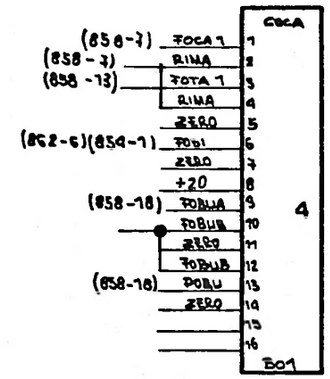
Nº. DISEGNO 10(11)

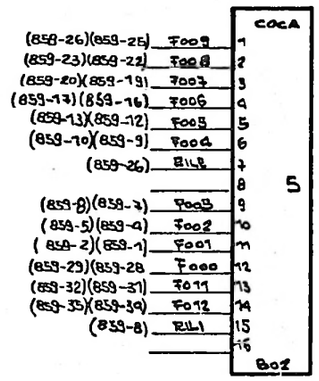
14512480 F

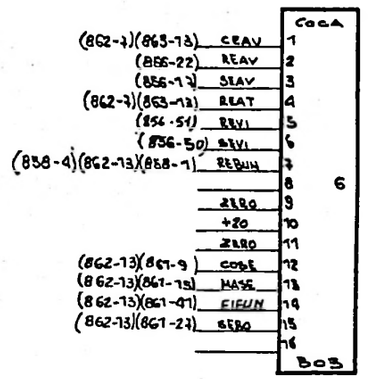


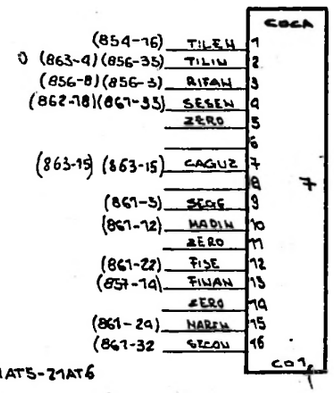


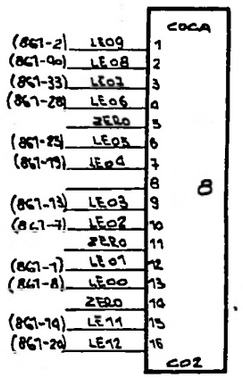












NOTE: ZERO DESIGNATES A GROUNDED TERMINAL
zero INDICA UN COLLEGAMENTO A MASSA

CONNECTOR 864-1; 864-2; 864-3 IS CONNECTED TO ATA 210 CONNECTOR Z1AT4-Z1AT5-Z1AT6
CONNECTOR 864-4; 864-5 IS CONNECTED TO MIS 420 CONNECTOR Z1AT1-Z1AT2
CONNECTOR 864-6 IS CONNECTED TO TAV 210 CONNECTOR COTA 1
CONNECTOR 864-7 IS CONNECTED TO GIS 450 CONNECTOR ZICO 1
CONNECTOR 864-8 IS CONNECTED TO GIS 481 CONNECTOR ZITA 3

IL CONNETTORE 864-1; 864-2; 864-3 E' COLLEGATO A ATA 210 CONNETTORE Z1AT4-Z1AT5-Z1AT6
IL CONNETTORE 864-4; 864-5 E' COLLEGATO A MIS 420 CONNETTORE Z1AT1-Z1AT2
IL CONNETTORE 864-6 E' COLLEGATO A TAV 210 CONNETTORE COTA 1
IL CONNETTORE 864-7 E' COLLEGATO A GIS 450 CONNETTORE ZICO 1
IL CONNETTORE 864-8 E' COLLEGATO A GIS 481 CONNETTORE ZITA 3

GENERAL ELECTRIC
Scala | Firma
CHAPTER 864
CABLE CONNECTORS
CONNETTORI CAVI

MOD.	DATA	VISTO
DEF.	10-8-66	
67723		
6A FM	17-A-67	
	4-7-67	
	08 MAR. 3	

Nº. CODICE
ATA 271
Nº. DISEGNO 11(42)
14512480 F

S.T.

IND. REV.	NOME NAME	POSIZIONE POSITION	TEMPO (A) TIME	SIMBOLO-VALORE (A) DESCRIZ. SYMBOL - VALUE DESCRIP.	COD. COND.	NOTE
	CODI	B-40-1	22 ± 2% ms.	C1 - 15µF - Tantalio	5037500R	1
	PINA	B-40-10	13 ± 2% ms.	C4 - 5,6µF - Tantalio	5041325M	1
	TICI	A-12-1	2 ± 10%	C1 - 1500 - Film. Sint.	5006396V	1
	RERI	A-12-10	10 ± 10% ms	C4 - 10µF - Tantalio	5037435G	1
	RIPE	A-23-1	270 ± 2%	C1 - 0,22µF - Tantalio	5041010V	1-6
	COPI	A-23-10	10 ± 10%	C4 - 6800 - Film Sint.	5006695X	1
	TILE	A-36-1	60 ± 10%	C1 - 33000 - Film. Sintet.	5006882W	1
	RISE	A-36-10	4 ± 10%	C4 - 3300 - Film Sintet.	5006485S	1
	RIFI	C-30-1	52 ± 2% ms	C1 - 39µF - Tantalio	5031650T	1
	PISE	C-30-10	30 ± 10% ms.	C4 - 22 µF - Tantalio	0000720G	1
	UNACA	C-17-14	5 ± 10% ms	C2 - 1 µF - Tantalio	5031055S	3
	UNATA	C-19-14	3 ± 10% ms	C2 - 0,68µF - Tantalio	0000996J	3
	ZELUN	B-39-14	2 ± 10% sec.	C1 - 6,8µF - Tantalio	5041355Q	4
	MACAN	A-11-14	80 ± 2% ms.	C2 10µF - Tantalio	5037435G	3
	ZEMO	C-34-1	3 ± 5%	C1 - 1500 - Film Sintet.	5006396V	1
	ZORO	C-34-10	29 ± 2% ms.	C4 - 2,2µF - Tantalio	0000780G	1
	MALAN	B-12-14	285 ± 2% ms	C2 39µF - Tantalio	5031650T	3
				C2 5,6µF - Tantalio	5041325M	3

(A) SE NON SPECIFICATO IL TEMPO E' IN µs ED IL VALORE IN PF

(A) UNLESS OTHERWISE STATED TIME IS IN µs AND VALUE IN PF

6 Nominal time to be regulated during adjustment (refer to P.D.S)

6 Tempo nominale da regolare in fase di messa a punto (vedi P.D.S.)

NOTE

(5) PIASTRINA UNAS A = COD. 0612145 V = DIS. 01543 3000

(4) PIASTRINA ULUN A = COD. 0617240 S = DIS. 01543 2581

(3) PIASTRINA UNRA B = COD. 0612135 U = DIS. 01543 2092

(2) PIASTRINA UNRA A = COD. 0612131 T = DIS. 01543 1562

(1) PIASTRINA UNIV = COD. 0612130 S = DIS. 01543 2233

REV.		PWB		P.N.		DRWG				
0	DEF	92123	10·0·66		3	19486		6	"	28·1·69
1		20240	28·10·66		4	VEDI F.V.	8-4-68	7	Mod FV.	15-6-69
2		23779	30·12·66				24·10·68			

S.T.

GENERAL ELECTRIC

COMP.

EMISS.

APPR. Fabrelli

SEZ.- SEC.

LOC. PREGNANA

DISTINTA TEMPI UNIVIBRATORI

ONE SHOT TIMING LIST

1° APPLIC. ATA 211 A

N° 14524575 7

CONT. SU FO. — FO. 1

	01	02	03	04	05	06	07	08	09	10
	ZIAT 4	ZIAT 5	ZIAT 6	FICO A	ICRE	AFOT	AFOT	NORE	NORE	ICRE
01	COBIA	SECO 1	EROS 1		MAVUA	FOBU	FOCA	BURO 1	COBIA	SE BO 1
02		NORA	EROF 1		PICA 1			UNAT	ZEBO	
03	CEMA	SEGEA	BURO 1	+20	ZERO			FOBUN	SECO 1	ZERO
04	REMA	RITA 1	BURI 1	+20	ZERO	FOBUA	FOCA 1	TECA 1	NORA	ZERO
05	ZERO	ZERO	ZERO	+20	FIFUA			TECAN	CADIN	
06	SEMA	RIFIN	ALIM B	+20	ZERO	FOBU	FOCA	ZERO	BUDIN	ZERO
07		MAVUN	VIDAA	+20	MAVUN	POBU	RIMA	FOBU	SECOA	SE BO
08				+20	+20	+20	+20	+20	+20	+20
09	FOBUN	UNAT	MORON		PICA			CERO	EROSN	
10	MOMO	MARE 2	NOPE		COSE			BUDI	EROF	
11	ZERO	ZERO	ZERO		MASE	ALO 4	FOTA	EROS	EROFN	
12	AUTO	UNEPN	VIRO 1	ZERO	FIFUN		FOTA 1	UNATA	ZEBON	
13	RIPE A	PICA		ZERO	ZERO			ZERO	ZERO	ZERO
14	ZERO	ZERO	ZERO	ZERO	ZERO			ZERO	COMA	ZERO
15	REBU 2			ZERO	MASE 1			BURON	ZECO	
16	TECA 1			ZERO	COSE 1		FOTA	ZERO	ZERO	
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	11	12	13	14	15	16	17	18	19	20
	UNRA	UNIV	NOR A	NORR BO	NORE	FLIPA	FLIP B	NORR CA	NORR CA	
01		TICI	TICIN	VIDA	MARE 2	PISE	ALIM A	TA 06N		
02			RIPIN	AUTO	RIFIN	SESA	ALIM	TA 07	PESAN	
03	LEDAN		TICIA	PEFO	RELI	PISE	PESAN	TICIN	IMOD	
04		FOSIN	FOSIN	CERO	RIPE A	RIPE 1	PESA	TA 02N	RIPE 1	
05			FOSI	VIATN	RIPE 1	REBU 1	RIPE	TA 05N	SESAB	
06			TICI	ZELU	ZERO	BURO	REPE	TA 03N	TICIA	
07		ZERO	TICI	CATI	SALEN		SEPE	TA 02N	COME	
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09			SESAB	DAVIN	RIFA	MALAN	SIPE	SIPE	MARA	
10		RERI	RIPIN	CATI	FOSI	MACAN	RLIM	COFO	TICO	
11			ABER	VISE	FOSIN		CEAV	COMA	REPE	
12			MAVUA	CATIN	RIFI		REAT	MAVAN	TA02N	
13		COBIN	PICA 1	VISEN	ZERO		RIPE	SESA	TA05N	
14	MACAN		LEDA	TICI	MAREA		RELI	TECA	TA02B	
15			RIPE	VISE	ZELU	BURON	ZEMO	RELI	TA01N	
16		ZERO	ZERO	TILIN	RERI			SECOA	TICIN	
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	21	22	23	24	25	26	27	28	29	30
	FLIPA	FLIPA	UNIV	NORA	NORR CA	CAP 3	FLIPA	FLIPA	FLIPA	FLIPA
01			RIPE	RIPEN	IMOB	MAREA	TICO			
02				MAREN	IMOC		IMOAN			
03	ZERO	MARAN		MARAN		VISEN	IMOAN	IMOBN	IMOCN	IMODN
04	FILE	PEFO	SESAN	COMEN	MOBO	BUDIN	COPI	IMOA	IMOB	IMOC
05	ZERO	ZERO		COME	IMOD	RITA	ZERO	ZERO	ZERO	ZERO
06	SESAN	MECO		MARA	TICIA	SECO	IMOAN	IMOBN	IMOCN	IMODN
07			ZERO	RIPE	PESAN	TA02				
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09	ZERO	RIPE 1		MARE	MOBO	IMODN	RIPE 1	RIPE 1	RIPE 1	RIPE 1
10	RELI		COPI	IMOBN	SISO	TICO	SESAN	SESAN	SESAN	SESAN
11	ALO 3	TICI		TAO5	COME	SESA	COPI	IMOA	IMOB	IMOC
12	CADIN	COMEN		TAO 1	MECON	TA03N	IMOA	IMOB	IMOC	IMOD
13	CADIN		MARAN	SEI2	IMOCN	IMOAN	IMOA			
14	ALO4			IMOA	IMOBN	IMOB	TICO			
15	SESA	MECON		AUTO	IMOAN	REIFN	IMOA	IMOB	IMOC	IMOD
16			CATIN	PARE		ZEMO				
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	31	32	33	34	35	36	37	38	39	40
	FLIPA	FLIPA	CAP 3	INPO	NORE	UNIV	SIMA A	CAP 1	NORR BO	NORR DS
01				RIPE 1	REIFN	TILE		REBUN	FOCA	UNACA
02			FOSIN	REIF 1	RECO		NOPE	MASE	ZERO	COBIN
03	TA01N	TA02N	TICI	SISON	RELU			SEBO	FOTA	RIFI
04	IMOD	TA01	MARAN		TA02B	IMODN	CEAV	UNATA	ZERO	BAMO
05	RELU	RECO	COMEN		TA02		REAT	COSE	IMOD	TESA
06	TA01N	TA02N	VIRON	SISO	ZERO			PISE	IMOC	PICAN
07			MECON	RIPEN	RIPIN	PESAN	CEMA	FIFUN	COSE 1	LEDA
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09	RECO	RELU	CORI	REIFN	TA02B			SALEN	FOCAN	LEDA
10			ALO3	MARE	TILE	RISE		TA06N	FOTAN	ZEBON
11	IMOD	TA01	RELI	TICIN	TA03			BURI 1	CISA	VIRON
12	TA01	TA02	UNACA	SISON	RIPIN			PESA	COSEN	LEDAN
13			TESA	REIF 1	SEBON	RIFAA	MOMO	MECO	COFON	ZELU
14			CATIN		REIF			ALO5	SEBON	VIRO
15	TA01	TA02	VIRO		ZERO			AL 11	COFO	ZELUN
16			COSEN	TA07	SEBOI	ZERO		AL 12	SEBOI	VIRON
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

NOTE:

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	

ATA 211

TOPOGRAFIA

RIGA ..... A

ROW A - LAYOUT

TT | FIN.

MOD	DATA	VISTO
DEF 92123	25-5-66	
	10-8-66	
80250	28-10-66	
80261	30-12-66	
80288	18-4-67	
Nodi F.V.	17-4-68	

Nº CODICE

npm | DISEGNO 145434960

Nº DISEGNO 14[illegible]3573 A(2)

C.O. - D.E. - Mod. 478

	01	02	03	04	05	06	07	08	09	10
	ZIAT 1	ZIAT 2	COTA 1	ZIAT. 4	FICO A		AFOT	COIN	AFOT	COIN
01	FOCA1	FOO9	CEAV				ALO9	COFON	ALO7	COFON
02	RIMA	FOO8	REAV					COFON		COFON
03	FOTA1	FOO7	SEAV		+20			COFON		COFON
04	RIMA	FOO6	REAT		+20		FOO9		FOO7	
05	ZERO	FOO5	REVI		+20					
06	FOSI	FOO4	SEVI		+20		ALO9	FOO8	ALO7	FOO5
07	ZERO	RILE	REBUN		+20		RILE	FOO8D		FOO5D
08	+20	ZERO	+20	+20	+20	+20	+20	+20	+20	+20
09	FOBUA	FOO3	ZERO				FOO9D	FOO9D	FOO7D	FOO6D
10	FOBUB	FOO2	+20				FOO8D	FOO9	FOO6D	FOO6
11	ZERO	FOO1	ZERO				ALO8		ALO6	
12	FOBUB	FOOO	COSE		ZERO		FOO8		FOO6	
13	POBU	FO11	MASE		ZERO			FOO7D		FOO4D
14	ZERO	FO12	FIFUN		ZERO			FOO7		FOO4
15		RILI	SEBO		ZERO					
16					ZERO		ALO8		ALO6	
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	11	12	13	14	15	16	17	18	19	20
	AFOT	UNRA	NORR BO	NORR BO	FLIP B	FLIP B	FLIP B	FLIP B	FLIP B	
01	ALO5		ALO6	AL12	LED1N	LE03N	LE05N	LED7N	LE09N	
02			ZERO	ZERO	LED11	LE031	LE051	LED71	LE091	
03		COBIN	ALO7	SISON	LED2N	LE04N	LE06N	LE08N	LE00N	
04	FOO5		ZERO	ALO1N	LED21	LE041	LE061	LED81	LE001	
05			ALO8	SISON	REIF1	REIF1	REIF1	REIF1	REIF1	
06	AL IMA		ZERO	ALO2N						
07			ALO1	ALO9	SED2	SE04	SE06	SED8	SE00	
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09	FOO5D		ALO6N	AL12N						
10	FOO4D		ALO7N	SE01	LE011	LE031	LE051	LED71	LE091	
11	ALIM		ALO8N	SED2	LED21	LE041	LE061	LED81	LE001	
12	FOO4		ALO1N	ALO9N	ZEBON	TA04	TA04N	CERON	TA06	
13			ALO5N	AL11N	KEIF1	REIF1	REIF1	REIF1	REIF1	
14		MALAN	ALO2N	ALOON						
15			ALO5	AL11	SE01	SE03	SE05	SE07	SE09	
16	ALO4		ALO2	ALOO						
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	21	22	23	24	25	26	27	28	29	30
	FLIPB	NOR A	NDRA	NOR A	NORR BO	NORR BO	FLIPA	FLIPA	FLIPA	FLIP A
01	LE 11N	LE12	LE08	LE04	SISON	SISON				
02	LE 111	LE11	LE07	LE03	AL03N	AL06N				
03	LE 12N	LE00	LE06	LE02	SISON	SISON	TA03N	TA04N	TA05N	TA06N
04	LE 121	LE09	LE05	LE01	AL04N	AL07N	TA02	TA03	TA04	TA05
05	REIF 1	LE09N	LE05N	LE01N	SISON	SISON	RECO	RECO	RECO	ZERO
06		LE00N	LE06N	LE02N	AL05N	AL08N	TA03N	TA04N	TA05N	TA06N
07	SE12	LE12N	LE08N	LE04N	LUOR	PICA1				
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09		LE11N	LE07N	LE03N	SE03	SE06	RELU	RELU	RELU	RIPE1
10	LE111	LE08N	LE05N	LE02N	SE04	SE07				SESAB
11	LE121	LE09N	LE06N	LE03N	SE05	SE08	TA02	TA03	TA04	TA05
12	COPI	LE07N	LE04N	LE01N	LUORN	PICAN	TA03	TA04	TA05	TA06
13	REIF1	LE00N	LE12N	MALAN	SESE	UNAC				
14		LE11N	BURO	MACAN	CICON	PARE				
15	SE11	ZERO	ZERO	ZERO	SESEN	UNACA	TA03	TA04	TA05	TA06
16		ZERO	ZERO	ZERO	CICO	PAREN				
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

	31	32	33	34	35	36	37	38	39	40
	FLIPA	NORE	NORE	FLIPA	NORR CA	NOR A	NORE	FLIPB	ULUN A	UNIV
01		SE09	PAREN		UNAC	SEGE1	PIMA	CADI		CODI
02		SE00	TESA		MAVUA	SEGEN	PIRI	CADIN		
03	TA07N	SE11	SUNA	COSEN	FIFUA	RIFA	RICO	CERON	SECOA	
04	TA06	SE12	LUCO	SEGEN	TECA	SESAB	SEGEA	CERO		FILE
05	ZERO	SISON	LUORN	ZERO	TECA	SESA	SEGE1	CLSB		
06	TA07N	AL12N	COBUN	SECO	REBU1	RIFAN	ZERO			
07		SISON	SUNAN		ZE12	SEGEN	BAMON	MECO		SE801
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20
09	RIPE1	SE09	PAREN	SUNA	FISEN	EROS	PIMA			
10	SESAB	SE00	SUNAN	SESE	RETE	SEGE1	PIRI	LUCO		PINA
11	TA06	SE11	SESEN	VISE	REIF	BURON	RICO	RIPE1		
12	TA07	SISON	UNAC	SUNA	IMOON	MARAN	RIPEN	SEGEN		
13		ALOON	MAVUA		TICIA	COMEN	PICA1	RERI		CODI
14		SISON	BURO		IMOCN	CADIN	SEGEN		ZELUN	ZORO
15	TA07	ALO9N	BURI1	SECOA		EROF	COSE1	ALO4N		ALIM
16		AL11N	ZERO			BUDI	RIFAN			ALIM
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO

NOTE

I.C.O. - D.E. - Mod. 473

Scala /	Firma	ATA 211	MOD. DATA VISTO
ST		TOPOGRAFIA	DEF 25-5-66 Modelli / 10-8-66 Modelli
MAT.		RIGA B	32123 30-12-66 Modelli / 80261 18-1-67 Modelli / 80289 17-4-68 Modelli / Vidi EV 4-10-68 Modelli
	TT	FIN	

N° CODICE

npm	DISEGNO
—	145434960

N°. DISEGNO 14523573

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	
ZIGO 1	ZIAT 3		FICO A	AFOT	COIN	AFOT	COIN	AFOT	NORE	NORR DS	NORR CA	NORS	NORS	FLIP B	NORR CA	UNRA	FLIP B	UNRA		
01	TILEN	LED9			ALD3	COFON	ALD1	COFON	AL11	COBIN	SALEN	ALOD	ALD3	ALD3N	COBUN	PIMA		MACO			01
02	TILIN	LE08				COFON		COFON		EROS 1	ZERO	AL11	ALO4	ALO4N	COBU	ZEMO		MACON			02
03	RIFAN	LED7		+20		COFON		COFON		EROF 1	AUTO	AL12	ALO5	VISE	EROFN	ALVAN	FOCAN	EROSN	FOTAN		03
04	SESEN	LED6		+20	FD03		FD01		F011	REGEN	MACO	ABER	ALO6	VIDA	EROF	TICIA		EROS			04
05	ZERO	ZERO		+20						REBU1	MARE	LUCO	ALO7	ZERO	REGE 1	TAO7N		REGE			05
06		LE05		+20	ZELUN	FD02	ALD1	F011	COBUN	ZERO	PARE	DEB4N	ALO8		RIPE 1	TAD5N		RIPE1			06
07	CAGU2	LE04		+20	RILI	FD02D		F011D		EROFN	ALO3	TAD2N	ALO9		SEFU	TAD3N		SERE			07
08				+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	08
09	SEGE	LE03			F003D	FD03D	F001D	FDOOD	F011D	PIMAN	SALE	PEFO	PEFO	REGEN		ZECO		SERA			09
10	MADIN	LE02			F002D	FD03	FD00D	FD00	F012D	UNEPN	ABER	SEFU	ALOON	DE84N	VIAT	DEB4		CEMA			10
11	ZERO	ZERO			ALO2		ALOO		COBU	TILIN	SALEN	LUDR	AL11N	ALO3N	SUNA	SUNAN					11
12	FISE	LED1		ZERO	F002		FOOD		F012	EROSN	ALD3N	ALOSN	AL12N	TAO2		MASE1					12
13	FMAN	LEDO		ZERO		FD01D		F012D		ZERO	DEB4N	ALO6N	ALO1	ALO1N	RERI	SALE		TILI			13
14	ZERO	ZERO		ZERO		FD01		F012		COMA	ALO4N	ALO7N	ALO2	ALO2N		AUTO	UNACA		UNATA		14
15	MAREN	LE11		ZERO						ZECO	DEB4	ALO8N	PEFO	LUOR	PEFO	TECA		SALE			15
16	SECON	LE12		ZERO	ALO2		ALOO		AL12	ZERO	ALO4	ALO9N	LUOR	SERE		RITA		FILE			16
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	17

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
NORR CA	NORR CA	FLIP B	FLIPA	FLIPA	FLIPA	FLIP B	NORE	FLIP B	UNIV	CAP4	NORE	NORE	UNIV	NORA	CAP 3		NORR BO	NORE		
01	TAO1	DEB4N	VIDAN		TILIA		BAMON	REBU2	VIATN	RIFI	01	ALO3N	REGE	MADIN	ZEMO	RIFAA	RIFAA		REVI	ALIMB		01
02	IMOCN	TAO2N	VIDA		PAREN		BAMO	REBU1	VIAT		02	ALO4N	TILEN	FISE			CAGU 2		ZELU	VIDAA		02
03	CICON	IMOAN	MARE		MACON	ZERO	CORIN	UNEP1			03	RERI	SECON	FINAN		TILIA	PIMAN		ALIMA	VIRO1		03
04	ABER	TAO2N	MAREA		PAREN	VISEN	CORI	PIMAN		UNATA	04	RIFI	SEGE	RITA1	TILIA		CAGU2		MORON	REVI 1		04
05	IMOA	TAO5N	REMA	REBU1	REGE	ZERO	UNEP1	ZERO		UNATA	05	PESAN	SEGE1	RITAN			TILIA		MORON	SEVI		05
06	IMOB	TAO2N	ZERO	TECA	BUDI	RITAN	RIPE1	PIMA		PIMAN	06	IMOD	ZERO	ZERO		TILI	MORON		DAVIN	RETE		06
07	IMODN	TAO3	SEMA				RICO	UNEPN		CORIN	07	ZEBO	SECO	FINA	ZERO	RIFA			ALVA	ZERO		07
08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	08	+20	+20	+20	+20	+20	+20	+20	+20	+20	+20	08
09	SERE	FILE	ZERO	PIRI	ZERO			UNEP1			09	IMOCN	MACON	VIRO					RESE	REVI1		09
10	CICO	FINA	VIDAN	TESA		REBU1	CORIN	SALE	RIFAA	PISE	10	CODI	RITAN	VIATN	ZORO				ALVA			10
11	SERA	SEPE	TILIA	VIDAN		RISE	RISE	TECAN	CADI		11	TAO1N	BAHON	MACO					MAVA			11
12	CICON	SEBO1	ZEBO	VIRO		ZEBO	BAMO	REBUN	REGEN		12	ZORO	TILE	FISEN					ALVAN	VIDA		12
13	DEB4N	TAOIN	RIPE1	VIRO			UNEP1	ZELU	REAV	UNAC	13	AUTO	ZERO	ZERO	FILE					ZERO		13
14	TAO1N	TAO2B	REVI1	VISEN			RIPE1	REBUN	ZERO		14		REGEN	MACON					MAVAN	ALIM		14
15	ALO3	TAO7	RESE	TECAN	BUDIN	RITA	FILE	ZELU	SEAV		15	REGE	ZERO	ZERO						ZERO		15
16	IMOC	TICIN	ZERO					ZERO	ZERO	MARE	16	IMOC	ZERO	ZERO	SEBON				MAVA	VIRON		16
17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	17	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	ZERO	17

NOTE :

GENERAL ELECTRIC

Scala | Firma

ST

MAT. | TT | FIN.

ATA 211

TOPOGRAFIA

RIGA C

ROW C - LAYOUT

MOD	DATA	VISTO
	25-8-66	
DEF. 92123	10-3-66	
80250 20241	28-10-66	
80861	30-12-66	
80289	18-4-67	
V.F.N.	17-4-68	

N° CODICE

npm | DISEGNO 145434960

N. DISEGNO 14523573

B.C.O. - D.E. | Mod. 473

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI – LOWER							UPPER – SUPERI							Totale pag.	Pag. 1
	PARTENZA - FROM			ARRIVO - TO				PARTENZA - FROM.			ARRIVO - TO			SEGNALE SIGNAL		
	R	C.	P	R	C	P		R	C	P	R	C	P			
1	C	11	10	C	12	4	1	C	12	4	C	21	4	ABER		
2	C	21	4	A	13	11	2							"		
3	B	14	16	C	7	16	3	C	7	16	C	7	11	ALOO		
4	C	7	11	C	12	1	4							"		
5	B	13	7	C	7	1	5	C	7	1	C	7	6	ALO1		
6	C	7	6	C	13	13	6							"		
7	B	13	16	C	5	16	7	C	5	16	C	5	11	ALO2		
8	C	5	11	C	13	14	8							"		
9	A	21	11	A	33	10	9	A	33	10	C	21	15	ALO3		
10	C	21	15	C	13	1	10	C	13	1	C	11	7	"		
11	C	11	7	C	5	1	11							"		
12	A	6	11	A	21	14	12	A	21	14	B	11	16	ALO4		
13	B	11	16	C	11	16	13	C	11	16	C	13	2	"		
14	A	38	14	B	11	1	14	B	11	1	B	13	15	ALO5		
15	B	13	15	C	13	3	15							"		
16	B	9	11	B	9	16	16	B	9	16	B	13	1	ALO6		
17	B	13	1	C	13	4	17							"		
18	B	9	1	B	9	6	18	B	9	6	B	13	3	ALO7		
19	B	13	3	C	13	5	19							"		
20	B	7	11	B	7	16	20	B	7	16	B	13	5	ALO8		
21	B	13	5	C	13	6	21							"		
22	B	7	1	B	7	6	22	B	7	6	B	14	7	ALO9		
23	B	14	7	C	13	7	23							"		
24	A	38	15	B	14	15	24	B	14	15	C	12	2	AL11		
25	C	12	2	C	9	1	25							"		
26	A	38	16	B	14	1	26	B	14	1	C	12	3	AL12		
27	C	12	3	C	9	16	27							"		
28	B	14	14	B	32	13	28	B	32	13	C	13	10	ALOON		
29	B	13	12	B	14	4	29	B	14	4	C	14	13	ALO1N		
30							30									
31							31									

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 211

CABLAGGIO

WIRING

MOD.	DATA	VISTO
	26-5-66	Gabelli
DEF.	10-8-66	Gabelli
92123		
Vedi F.	17-4-68	

Nº. CODICE CODE

npm	DISEGNO
/	145434960

Nº. DISEGNO 1 (2)

14504482 4

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI · LOWER							SUPERI · UPPER						SEGNALE SIGNAL	Totale pag.	Pag. 2
	Partenza · FROM			Arrivo · TO				Partenza · FROM			Arrivo · TO					
	R	C	P	R	C	P		R	C	P	R	C	P			
1	B	13	14	B	14	6	1	B	14	6	C	14	14	ALO2N		
2	B	25	2	C	31	1	2	C	31	1	C	14	1	ALO3N		
3	C	14	1	C	14	11	3	C	14	11	C	11	12	"		
4	B	25	4	B	38	15	4	B	38	15	C	31	2	ALO4N		
5	C	31	2	C	14	2	5	C	14	2	C	11	14	"		
6	B	13	13	B	25	6	6	B	25	6	C	12	12	ALO5N		
7	B	13	9	B	26	2	7	B	26	2	C	12	13	ALO6N		
8	C	12	14	B	13	10	8	B	13	10	B	26	4	ALO7N		
9	C	12	15	B	13	11	9	B	13	11	B	26	6	ALO8N		
10	C	12	16	B	14	12	10	B	14	12	B	32	15	ALO9N		
11	C	13	11	B	14	13	11	B	14	13	B	32	16	AL11N		
12	C	13	12	B	14	9	12	B	14	9	B	32	6	AL12N		
13	A	17	1	B	11	6	13	B	11	6	C	16	3	ALIMA		
14	B	40	16	B	40	15	14							ALIM		
15	A	17	2	A	17	10	15	A	17	10	B	40	16	ALIM		
16	A	1	12	A	14	2	16	A	14	2	A	24	15	AUTC		
17	B	24	15	C	16	14	17	C	16	14	C	31	13	AUTO		
18	C	31	13	C	11	3	18	C	11	3	B	4	3	AUTO		
19	A	40	4	C	27	12	19	C	27	12	C	27	2	BAMO		
20	B	37	7	C	32	11	20	C	32	11	C	27	1	BAMON		
21	A	8	10	B	36	16	21	B	36	16	C	25	6	BUDI		
22	A	9	6	A	26	4	22	A	26	4	C	25	15	BUDIN		
23	A	3	4	A	38	11	23	A	38	11	B	33	15	BURI1		
24	A	16	6	B	23	14	24	B	23	14	B	33	14	BURO		
25	A	8	15	A	16	15	25	A	16	15	B	36	11	BURON		
26	A	3	3	A	8	1	26							BURO1		
27	C	29	11	B	38	1	27							CADI		
28	A	9	5	A	21	12	28	A	21	12	A	21	13	CADIN		
29	A	21	13	B	36	14	29	B	36	14	B	38	2	"		
30							30									
31	A	37	4	B	3	1	31	A	37	4	A	17	11	CEAV		

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 211

CABLAGGIO

WIRING

MOD.	DATA	VISTO
	26-5-66	Gabelli
DEF.	10-8-66	Gabelli
92123		
80261	30-12-66	Gabelli
80289	18-4-67	Gabelli
Vedi F.V.	17-4-68	Gabelli
	4-10-68	Gabelli

Nº. CODICE

npm	DISEGNO
/	145434960

Nº. DISEGNO 2 (3)

14504482 5

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI – LOWER							UPPER – SUPERI							
	PARTENZA - FROM			ARRIVO - TO				PARTENZA - FROM			ARRIVO - TO			SEGNALE	Totale pag. / Pag. 1
	R	C	P	R	C	P		R	C	P	R	C	P	SIGNAL	
1	C	11	10	C	12	4	1	C	12	4	C	21	4	ABER	
2	C	21	4	A	13	11	2							"	
3	B	14	16	C	7	16	3	C	7	16	C	7	11	ALOO	
4	C	7	11	C	12	1	4							"	
5	B	13	7	C	7	1	5	C	7	1	C	7	6	ALO1	
6	C	7	6	C	13	13	6							"	
7	B	13	16	C	5	16	7	C	5	16	C	5	11	ALO2	
8	C	5	11	C	13	14	8							"	
9	A	21	11	A	33	10	9	A	33	10	C	21	15	ALO3	
10	C	21	15	C	13	1	10	C	13	1	C	11	7	"	
11	C	11	7	C	5	1	11							"	
12	A	6	11	A	21	14	12	A	21	14	B	11	16	ALO4	
13	B	11	16	C	11	16	13	C	11	16	C	13	2	"	
14	A	38	14	B	11	1	14	B	11	1	B	13	15	ALO5	
15	B	13	15	C	13	3	15							"	
16	B	9	11	B	9	16	16	B	9	16	B	13	1	ALO6	
17	B	13	1	C	13	4	17							"	
18	B	9	1	B	9	6	18	B	9	6	B	13	3	ALO7	
19	B	13	3	C	13	5	19							"	
20	B	7	11	B	7	16	20	B	7	16	B	13	5	ALO8	
21	B	13	5	C	13	6	21							"	
22	B	7	1	B	7	6	22	B	7	6	B	14	7	ALO9	
23	B	14	7	C	13	7	23							"	
24	A	38	15	B	14	15	24	B	14	15	C	12	2	AL11	
25	C	12	2	C	9	1	25							"	
26	A	38	16	B	14	1	26	B	14	1	C	12	3	AL12	
27	C	12	3	C	9	16	27							"	
28	B	14	14	B	32	13	28	B	32	13	C	13	10	ALOON	
29	B	13	12	B	14	4	29	B	14	4	C	14	13	AL01N	
30							30								
31							31								

COPIA PER IL SERVIZIO TECNICO

OLIVETTI GENERAL ELECTRONICS	ATA 211	MOD.	DATA / VISTO
	CABLAGGIO		26-6-66
Scala / Firma	WIRING	DEF. 92123	10-8-66
ST		Mod. F.V.	17-4-68
MAT. / TT. / FIN.		Nº. CODICE CODE	
		npm / DISEGNO	145434960
		Nº. DISEGNO	14504482 4 (1)

	INFERI - LOWER							SUPERI - UPPER							
	Partenza - FROM			Arrivo - TO				Partenza - FROM			Arrivo - TO			SEGNALE	Totale pag. / Pag. 2
	R	C	P	R	C	P		R	C	P	R	C	P	SIGNAL	
1	B	13	14	B	14	6	1	B	14	6	C	14	14	ALO2N	
2	B	25	2	C	31	1	2	C	31	1	C	14	1	ALO3N	
3	C	14	1	C	14	11	3	C	14	11	C	11	12	"	
4	B	25	4	B	38	15	4	B	38	15	C	31	2	ALO4N	
5	C	31	2	C	14	2	5	C	14	2	C	11	14	"	
6	B	13	13	B	25	6	6	B	25	6	C	12	12	ALO5N	
7	B	13	9	B	26	2	7	B	26	2	C	12	13	ALO6N	
8	C	12	14	B	13	10	8	B	13	10	B	26	4	ALO7N	
9	C	12	15	B	13	11	9	B	13	11	B	26	6	ALO8N	
10	C	12	16	B	14	12	10	B	14	12	B	32	15	ALO9N	
11	C	13	11	B	14	13	11	B	14	13	B	32	16	AL11N	
12	C	13	12	B	14	9	12	B	14	9	B	32	6	AL12N	
13	A	17	1	B	11	6	13	B	11	6	C	38	3	ALIMA	
14	B	40	16	B	40	15	14	B	40	15	C	39	14	ALIM	
15	A	17	2	B	11	11	15	B	11	11	B	40	16	ALIM	
16	A	1	12	A	14	2	16	A	14	2	A	24	15	AUTC	
17	A	24	15	C	16	14	17	C	16	14	C	31	13	AUTO	
18	C	31	13	C	11	3	18							"	
19	A	40	4	C	27	12	19	C	27	12	C	27	2	BAMO	
20	B	37	7	C	32	11	20	C	32	11	C	27	1	BAMON	
21	A	8	10	B	36	16	21	B	36	16	C	25	6	BUDI	
22	A	9	6	A	26	4	22	A	26	4	C	25	15	BUDIN	
23	A	3	4	A	38	11	23	A	38	11	B	33	15	BURI1	
24	A	16	6	B	23	14	24	B	23	14	B	33	14	BURO	
25	A	8	15	A	16	15	25	A	16	15	B	36	11	BURON	
26	A	3	3	A	8	1	26							BURO1	
27	C	29	11	B	38	1	27							CADI	
28	A	9	5	A	21	12	28	A	21	12	A	21	13	CADIN	
29	A	21	13	B	36	14	29	B	36	14	B	38	2	"	
30							30								
31	A	37	4	B	3	1	31	A	37	4	A	17	11	CEAV	

	ATA 211	MOD.	DATA / VISTO
	CABLAGGIO		26-6-66
Scala / Firma	WIRING	DEF. 92123	10-8-66
ST		80261	30-2-66
MAT. / TT. / FIN.		80209	18-4-67
		Mod. F.V.	17-4-68
			4-10-68
		Nº. CODICE	
		npm / DISEGNO	145434960
		Nº. DISEGNO	14504627 2 (3)

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

TABLE FOR W.W. WIRINGS AT FREE PATH

INFERI - LOWER Partenza - FROM R	C	P	Arrivo - TO R	C	P		UPPER - SUPERI Partenza - FROM R	C	P	Arrivo - TO R	C	P	SEGNALE SIGNAL
C	36	2	C	1	7	1	C	36	2	C	36	4	CAGU2
A	14	7	A	14	10	2							CATI
A	14	12	A	23	16	3	A	23	16	A	33	14	CATIN
A	39	11	B	38	5	4							CISA
B	38	4	A	14	4	5	A	14	4	A	8	9	CERO
B	38	3	B	18	12	6							CERON
A	1	3	A	37	7	7	A	37	7	C	18	10	CEMA
B	25	16	C	21	10	8							CICO
B	25	14	C	21	3	9	C	21	3	C	21	12	CICON
A	1	1	A	9	1	10							COBIA
A	12	13	C	10	1	11	C	10	1	A	40	2	COBIN "
A	40	2	B	12	3	12							
C	9	11	C	15	2	13							COBU
B	33	6	C	15	1	14	C	15	1	C	9	6	COBUN
B	40	1	B	40	13	15	B	40	13	C	31	10	CODI
A	10	10	A	39	15	16							COFO
A	39	13	B	10	3	17	B	10	3	B	10	2	COFON "
B	10	2	B	10	1	18	B	10	1	B	8	3	"
B	8	3	B	8	2	19	B	8	2	B	8	1	"
B	8	1	C	8	3	20	C	8	3	C	8	2	"
C	8	2	C	8	1	21	C	8	1	C	6	3	"
C	6	3	C	6	2	22	C	6	2	C	6	1	"
						23							
A	19	7	A	24	5	24	A	24	5	A	25	11	COME
A	22	12	A	24	4	25	A	24	4	A	33	5	COMEN "
A	33	5	B	36	13	26							
B	21	12	A	23	10	27	A	23	10	A	27	4	COPI "
A	27	4	A	27	11	28							
A	9	14	A	18	11	29	A	18	11	C	10	14	COMA
C	34	13	B	40	4	30							FILE
						31							

Totale pag. | Pag. 3

COPIA PER IL SERVIZIO IN

olivetti divisione elettronica

ATA 211

CABLAGGIO

WIRING

Scala	Firma
ST	

MAT. TT FIN.

MOD.	DATA	VISTO
	26-5-66	
DEF. 92123	10-8-66	
80267	30-12-66	
80289	8-4-67	
Var. F.V.	17-4-68	

Nº. CODICE

npm	DISEGNO
	145434960

SOSTITUITO

Nº. DISEGNO 14504482 3(4)

INFERI LOWER Partenza FROM R	C	P	Arrivo TO R	C	P		UPPER SUPERI Partenza FROM R	C	P	Arrivo TO R	C	P	SEGNALE SIGNAL
A	33	9	C	27	4	1							CORI
C	27	3	C	27	10	2	C	27	10	C	30	7	CORIN
B	3	12	A	5	10	3	A	5	10	A	38	5	COSE
B	34	3	A	33	16	4	A	33	16	A	39	12	COSEN
A	5	16	A	39	7	5	A	39	7	B	37	15	COSE1
A	14	9	C	38	6	6							DAVIN
C	11	15	C	16	10	7							DE84
C	11	13	C	12	6	8	C	12	6	C	14	10	DE84N "
C	14	10	C	21	13	9	C	21	13	C	22	1	"
						10							
A	9	10	B	36	15	11	B	36	15	C	15	4	EROF
A	9	11	C	10	7	12	C	10	7	C	15	3	EROFN
9	3	2	C	10	3	13							EROF1
A	8	11	B	36	9	14	B	36	9	C	18	4	ERCS
A	9	9	C	10	12	15	C	10	12	C	18	3	EROSN
A	3	1	C	10	2	16							EROS1
B	2	12	C	7	12	17	C	7	12	C	8	10	FOOO
B	2	11	C	6	14	18	C	6	14	C	7	4	FOO1
B	2	10	C	5	12	19	C	5	12	C	6	6	FOO2
B	2	9	C	5	4	20	C	5	4	C	6	10	FOO3
B	2	6	B	10	14	21	B	10	14	B	11	12	FOO4
B	2	5	B	10	6	22	B	10	6	B	11	4	FOO5
B	2	4	B	9	12	23	B	9	12	B	10	10	FOO6
B	2	3	B	8	14	24	B	8	14	B	9	4	FOO7
B	2	2	B	7	12	25	B	7	12	B	8	6	FOO8
B	2	1	B	7	4	26	B	7	4	B	8	10	FOO9
B	2	13	C	8	6	27	C	8	6	C	9	4	FO11
B	2	14	C	8	14	28	C	8	14	C	9	12	FO12
C	7	10	C	8	9	29							FOOOD
						30							
						31							

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GENERAL ELECTRIC

ATA 211

CABLAGGIO

WIRING

Scala	Firma
ST	

MAT. TT FIN.

MOD.	DATA	VISTO
	25-5-66	
DEF. 92123	10-8-66	
Var. F.V.	17-4-68	

Nº. CODICE CODE

npm	DISEGNO
	145434960

Nº. DISEGNO 14504482 4(4)

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO — TABLE FOR W.W. WIRINGS AT FREE PATH

INFERI LOWER Partenza FROM R	C	P	Arrivo TO R	C	P		UPPER SUPERI Partenza FROM R	C	P	Arrivo TO R	C	P	SEGNALE SIGNAL
C	6	13	C	7	9	1							F001D
C	5	10	C	6	7	2							F002D
C	5	9	C	6	9	3							F003D
B	10	13	B	11	10	4							F004D
B	10	7	B	11	9	5							F005D
B	9	10	B	10	9	6							F006D
B	8	13	B	9	9	7							F007D
B	7	10	B	8	7	8							F008D
B	7	9	B	8	9	9							F009D
C	8	7	C	9	9	10							F011D
C	8	13	C	9	10	11							F012D
A	21	4	C	18	16	12	C	18	16	C	22	9	FILE
C	22	9	C	27	15	13	C	27	15	C	34	13	"
A	5	5	B	35	3	14							FIFUA
B	3	14	A	5	12	15	A	5	12	A	38	7	FIFUN
C	22	10	C	33	7	16							FINA
C	1	13	C	33	3	17							FINAN
C	1	12	C	33	2	18							FISE
B	35	9	C	33	12	19							FISEN
A	6	1	A	6	6	20	A	6	6	A	8	7	FOBU
A	6	4	B	1	9	21							FOBUA
B	1	10	B	1	12	22							FOBUB
A	1	9	A	8	3	23							FOBUN
A	7	1	A	7	6	24	A	7	6	A	39	1	FOCA
A	39	9	C	17	3	25							FOCAN
A	7	4	B	1	1	26							FOCA1
B	1	6	A	13	5	27	A	13	5	A	15	10	FOSI
A	12	4	A	13	4	28	A	13	4	A	15	11	FOSIN
A	15	11	A	33	2	29							"
A	39	10	C	19	3	30							FOTAN
A	7	12	B	1	3	31							FOTA1

Totale pag. — Pag. 5

GENERAL ELECTRIC — Scala — Firma — ST — MAT. — TT — FIN.

ATA 211
CABLAGGIO
WIRING

MOD.	DATA	VISTO
	26-5-66	
DEF. 92123	10-8-66	
80289	18-4-67	
Mod. F.V.	17-4-68	

Nº. CODICE CODE — npm — DISEGNO 145434960

Nº. DISEGNO 14504482 6(6) 4

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO — TABLE FOR W.W. WIRINGS AT FREE PATH

INFERI LOWER Partenza FROM R	C	P	Arrivo TO R	C	P		UPPER SUPERI Partenza FROM R	C	P	Arrivo TO R	C	P	SEGNALE SIGNAL
A	7	11	A	7	16	1	A	7	16	A	39	3	FOTA
C	21	5	A	27	12	2	A	27	12	A	27	13	IMOA
A	27	13	A	27	15	3	A	27	15	A	28	4	"
A	28	4	A	28	11	4	A	28	11	A	24	14	"
C	22	3	A	25	15	5	A	25	15	A	27	2	IMOAN
A	27	2	A	27	6	6	A	27	6	A	27	3	"
A	27	3	A	26	13	7							"
C	21	6	A	25	1	8	A	25	1	A	28	12	IMOB
A	28	12	A	28	15	9	A	28	15	A	29	11	"
A	29	11	A	29	4	10	A	29	4	A	26	14	"
A	25	14	A	28	3	11	A	28	3	A	28	6	IMOBN
A	28	6	A	24	10	12							"
C	21	16	A	25	2	13	A	25	2	A	29	12	IMOC
A	29	12	A	29	15	14	A	29	15	A	30	4	"
A	30	4	A	30	11	15	A	30	11	A	39	6	"
A	39	6	C	31	16	16							"
A	25	13	A	29	3	17	A	29	3	A	29	6	IMOCN
A	29	6	B	35	14	18	B	35	14	C	21	2	"
C	21	2	C	31	9	19							"
A	19	3	A	25	5	20	A	25	5	A	30	12	IMOD
A	30	12	A	30	15	21	A	30	15	A	31	4	"
A	31	4	A	31	11	22	A	31	11	A	39	5	"
A	39	5	C	31	6	23							"
A	30	3	A	30	6	24	A	30	6	A	36	4	IMODN
A	36	4	B	35	12	25	B	35	12	C	21	7	"
C	21	7	A	26	9	26							"
B	22	3	C	2	13	27							LEOO
B	24	4	C	2	12	28							LEO1
B	24	3	C	2	10	29							LEO2
B	24	2	C	2	9	30							LEO3
B	24	1	C	2	7	31							LEO4

Totale pag. — Pag. 6

GENERAL ELECTRIC — Scala — Firma — ST — MAT. — TT — FIN.

ATA 211
CABLAGGIO WIRING

MOD.	DATA	VISTO
	26-5-66	
DEF. 92123	10-8-66	
80289	30-12-66	
Mod. F.V.	17-4-68	

Nº. CODICE CODE — npm — DISEGNO 145434960

Nº. DISEGNO 14504482 6(7) 4

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI LOWER Partenza FROM R	C	P	Arrivo TO R	C	P	UPPER SUPERI Partenza FROM R	C	P	Arrivo TO R	C	P	SEGNALE SIGNAL
1	B	23	4	C	2	6							LE05
2	B	23	3	C	2	4							LE06
3	B	23	2	C	2	3							LE07
4	B	23	1	C	2	2							LE08
5	B	22	4	C	2	1							LE09
6	B	22	2	C	2	15							LE11
7	B	22	1	C	2	16							LE12
8	B	13	4	B	13	11							LE001
9	B	15	2	B	15	10							LE011
10	B	15	4	B	15	11							LE021
11	B	16	2	B	16	10							LE031
12	B	16	4	B	16	11							LE041
13	B	17	2	B	17	10							LE051
14	B	17	4	B	17	11							LE061
15	B	18	2	B	18	10							LE071
16	B	18	4	B	18	11							LE081
17	B	13	2	B	13	10							LE091
18	B	21	2	B	21	10							LE111
19	B	21	4	B	21	11							LE121
20	B	13	3	B	22	6	B	22	6	B	22	13	LE00N
21	B	15	1	B	24	5	B	24	5	B	24	12	LE01N
22	B	15	3	B	24	6	B	24	6	B	24	10	LE02N
23	B	16	1	B	24	9	B	24	9	B	24	11	LE03N
24	B	16	3	B	23	12	B	23	12	B	24	7	LE04N
25	B	17	1	B	23	5	B	23	5	B	23	10	LE05N
26	B	17	3	B	23	6	B	23	6	B	23	11	LE06N
27	B	18	1	B	22	12	B	22	12	B	23	9	LE07N
28	B	19	1	B	22	5	B	22	5	B	22	11	LE09N
29	B	21	1	B	22	9	B	22	9	B	22	14	LE11N
30	B	21	3	B	22	7	B	22	7	B	23	13	LE12N
31	B	18	3	B	22	10	B	22	10	B	23	7	LE08N

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GENERAL ELECTRIC

ATA 211

CABLAGGIO

WIRING

Scala	Firma
ST	
MAT.	TT / FIN.

MOD.	DATA	VISTO
	26-5-66	Gabelli
DEF. 92723	10-8-66	Gabelli
Vedi F.V.	17-4-68	—

Nº. CODICE CODE

npm —

DISEGNO 145434960

Nº. DISEGNO 7(8) 14504482 4

	INFERI LOWER Partenza FROM R	C	P	Arrivo TO R	C	P	UPPER SUPERI Partenza FROM R	C	P	Arrivo TO R	C	P	SEGNALE SIGNAL
1	A	13	14	A	40	7	A	40	7	A	40	9	LEDA
2	A	11	3	A	40	12							LEDAN
3	B	33	4	B	38	10	B	38	10	C	12	5	LUCO
4	B	25	7	C	12	11	C	12	11	C	13	16	LUOR
5	C	13	16	C	14	15							"
6	B	25	12	B	33	5							LUORN
7	B	24	14	A	16	10	A	16	10	A	11	14	MACAN
8	C	11	4	C	18	1	C	18	1	C	33	11	MACO
9	C	32	9	C	18	2	C	18	2	C	25	3	MACON
10							C	32	9	C	33	14	"
11	C	1	10	C	33	1							MADIN
12	A	16	9	B	12	14	B	12	14	B	24	13	MALAN
13	A	19	9	A	24	6							MARA
14	A	22	3	A	23	13	A	23	13	A	24	3	MARAN
15	A	24	3	A	33	4	A	33	4	B	36	12	"
16	C	11	5	C	23	3	C	23	3	A	24	9	MARE
17	A	24	9	A	34	10	C	11	5	C	30	16	"
18	A	26	1	A	15	14	C	23	4	A	26	1	MAREA
19	A	24	2	C	1	15							MAREN
20	A	2	10	A	15	1							MARE2
21	B	3	13	A	5	11	A	5	11	A	38	2	MASE
22	A	5	15	C	16	12							MASE1
23	A	5	1	B	33	13	B	33	13	B	35	2	MAVUA
24							A	5	1	A	13	12	"
25	A	2	7	A	5	7							MAVUN
26	A	38	13	A	22	6	A	22	6	B	38	7	MECO
27	A	22	15	A	25	12	A	25	12	A	33	7	MECON
28	A	25	4	A	25	9							MOBO
29	A	1	10	A	37	13	~~A~~	~~1~~	~~10~~	~~B~~	~~4~~	~~1~~	~~MOMO~~
30	B	40	10	C	16	1							PINA
31													

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GENERAL ELECTRIC

ATA 211

CABLAGGIO

WIRING

Scala	Firma
ST	
MAT.	TT / FIN.

MOD.	DATA	VISTO
	26-5-66	Gabelli
DEF. 92123	10-8-66	Gabelli
80261	30-12-66	Gabelli
80289	18-4-67	Gabelli
Vedi F.V.	17-4-68	Gabelli
	4-10-68	Gabelli

Nº. CODICE

npm —

DISEGNO 145434 960

Nº. DISEGNO 8(9) 145044825

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

TABLE FOR W.W. WIRINGS AT FREE PATH

	INFERI - LOWER						UPPER - SUPERI						SEGNALE	Totale pag.	Pag. 9
	Partenza - FROM			Arrivo - TO			Partenza - FROM			Arrivo - TO					
	R	C	P	R	C	P	R	C	P	R	C	P	SIGNAL		
1	A	2	2	A	9	4							NORA		
2	A	3	10	A	37	2							NOPE		
3	A	24	16	B	26	14	B	26	14	C	11	6	PARE		
4	C	25	4	B	26	16	B	26	16	B	33	1	PAREN		
5	B	33	1	B	33	9	C	25	2	C	25	4	"		
6	C	12	9	C	13	9	C	13	9	C	13	15	PEFO		
7	C	13	15	C	15	15	C	15	15	A	22	4	"		
8	A	22	4	A	14	3							"		
9	A	17	4	A	38	12							PESA		
10	A	17	3	A	18	2	A	18	2	A	25	7	PESAN		
11	A	25	7	A	36	7	A	36	7	C	31	5	"		
12	A	2	13	A	5	9							PICA		
13	A	13	13	B	26	7	B	26	7	B	37	13	PICA1		
14	A	40	6	B	26	12							PICAN		
15	C	28	6	B	37	1	B	37	1	B	37	9	PIMA		
16	C	10	9	C	28	4	C	28	4	C	30	6	PIMAN		
17	C	30	6	C	36	3							"		
18	C	24	9	B	37	2	B	37	2	B	37	10	PIRI		
19	A	16	1	A	16	3	A	16	3	A	38	6	PISE		
20	A	38	6	C	30	10							"		
21	A	6	7	B	1	13							POBU		
22	A	37	5	B	3	4	A	37	5	A	17	12	REAT		
23	B	3	2	C	29	13							REAV		
24	C	28	2	C	24	5	C	24	5	C	10	5	REBU1		
25	C	26	10	A	16	5	C	26	10	C	28	2	"		
26	A	1	15	C	28	1							REBU2		
27	B	3	7	C	28	12	C	28	12	C	28	14	REBUN		
28	C	28	14	A	38	1							"		
29	B	27	9	B	28	9	B	28	9	B	29	9	RELU		
30	B	29	9	A	31	5	A	31	5	A	32	9	"		
31							A	13	13	A	5	2	PICA1		

COPIA PO[illegible] IL SERVIZIO TECNICO

olivetti
divisione elettronica

Scala	Firma
ST	

ATA 211
CABLAGGIO
WIRING
FIN.

MOD.	DATA	VISTO
	26-6-66	Fiorelli
DEF. 92723	10-8-66	Fiorelli
80250	28-10-66	Fiorelli
80261	30-12-66	Fiorelli
80289	18-4-67	Fiorelli
Vedi F.N.	17-4-68	Fiorelli

Nº. CODICE

npm	DISEGNO
—	145434960

Nº. DISEGNO 9(1a) 14504482

	INFERI LOWER						UPPER SUPERI						SEGNALE	Totale pag.	Pag. 10
	Partenza FROM			Arrivo TO			Partenza FROM			Arrivo TO					
	R	C	P	R	C	P	R	C	P	R	C	P	SIGNAL		
1	A	32	9	A	35	3							RELU		
2	A	35	14	B	35	11							REIF		
3	A	34	9	A	35	1	A	34	9	A	26	15	REIFN		
4	B	15	5	B	15	13	B	15	13	B	16	5	REIF1		
5	B	16	5	B	16	13	B	16	13	B	17	5	"		
6	B	17	5	B	17	13	B	17	13	B	18	5	"		
7	B	18	5	B	18	13	B	18	13	B	19	5	"		
8	B	19	5	B	19	13	B	19	13	B	21	5	"		
9	B	21	5	B	21	13	B	21	13	A	34	2	"		
10	A	34	2	A	34	13							"		
11	A	15	3	A	17	14	A	17	14	A	18	15	RELI		
12	A	18	15	A	21	10	A	21	10	A	33	11	"		
13	B	27	5	B	28	5	B	28	5	B	29	5	RECO		
14	B	29	5	A	31	9	A	31	9	A	32	5	"		
15	A	32	5	A	35	2							"		
16	A	17	6	A	19	11							REPE		
17	A	12	10	A	15	16	A	15	16	B	38	13	RERI		
18	B	38	13	C	31	3	C	31	3	C	15	13	"		
19															
20	B	3	5	C	38	1							REVI		
21	C	27	7	B	37	3	B	37	3	B	37	11	RICO		
22	A	15	9	B	36	3	B	36	3	C	35	7	RIFA		
23															
24	C	1	3	B	36	6	B	36	6	B	37	16	RIFAN		
25	C	30	1	C	31	4	C	31	4	A	40	3	RIFI		
26	A	40	3	A	15	12							"		
27	A	2	6	A	15	2							RIFIN		
28	A	1	4	C	23	5							REHA		
29	A	7	7	B	1	2	B	1	2	B	1	4	RIMA		
30	A	36	13	C	36	1	C	36	1	C	35	1	RIFAA		
31	C	35	1	C	29	10							"		

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

ATA 211
CABLAGGIO WIRING

MOD.	DATA	VISTO
	26-6-66	Fiorelli
DEF 92723	10-8-66	Fiorelli
80261	30-12-66	Fiorelli
Vedi F.N.	17-4-68	—
	24-10-68	

Nº. CODICE CODE

npm	DISEGNO
—	145434960

Nº. DISEGNO 10(1a) 14504482

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO — TABLE FOR W.W. WIRINGS AT FREE PATH

	INFERI LOWER PARTENZA - FROM R	C	P	Arrivo - TO R	C	P	UPPER SUPERI PARTENZA - FROM R	C	P	Arrivo - TO R	C	P	SEGNALE SIGNAL
1	B	2	15	C	5	7							RILI
2	B	2	7	B	7	7							RILE
3	A	1	13	A	15	4							RIPEA
4	A	13	15	A	17	5	A	17	5	A	17	13	RIPE
5	A	17	13	A	23	1	A	23	1	A	24	7	"
6	A	24	1	A	34	7	A	34	7	B	37	12	RIPEN
7	A	15	5	A	16	4	A	16	4	A	19	4	RIPE1
8	A	19	4	A	22	9	A	22	9	A	27	9	"
9	A	27	9	A	28	9	A	28	9	A	29	9	"
10	A	29	9	A	30	9	A	30	9	A	34	1	"
11	A	34	1	B	30	9	B	30	9	B	31	9	"
12	B	31	9	B	38	11	B	38	11	C	27	14	"
13	C	27	14	C	27	6	C	27	6	C	18	6	"
14	C	18	6	C	15	6	C	15	6	C	23	13	"
15	A	13	2	A	13	10	A	13	10	A	35	7	RIPIN
16	A	35	7	A	35	12							"
17	A	36	10	C	27	11	C	27	11	C	26	11	RISE
18	A	26	5	C	26	15	C	26	15	C	16	16	RITA
19	C	26	6	C	32	10	C	32	10	C	33	5	RITAN
20	A	2	4	C	33	4							RITA1
21	B	19	7	B	32	2	B	32	2	B	32	10	SEOO
22	B	14	10	B	15	15							SEO1
23	B	14	11	B	15	7							SEO2
24	B	16	15	B	25	9							SEO3
25	B	16	7	B	25	10							SEO4
26	B	17	15	B	25	11							SEO5
27	B	17	7	B	26	9							SEO6
28	B	18	15	B	26	10							SEO7
29	B	18	7	B	26	11							SEO8
30	A	38	9	A	15	7							SALEN
31													

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GENERAL ELECTRIC — Scala — Firma — ST — MAT. — TT — FIN.

ATA 211

CABLAGGIO WIRING

MOD.	DATA	VISTO
	26-5-66	
DEF.	10-8-66	
02183		
W.F.	17-4-68	

Nº. CODICE CODE

npm — DISEGNO 1459 39960

Nº. DISEGNO 14504482 7

COPIA PER IL SERVIZIO TECNICO

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO — TABLE FOR W.W. WIRINGS AT FREE PATH

	INFERI LOWER PARTENZA - FROM R	C	P	Arrivo - TO R	C	P	UPPER SUPERI PARTENZA - FROM R	C	P	Arrivo - TO R	C	P	SEGNALE SIGNAL
1	B	19	15	B	32	1	B	32	1	B	32	9	SE09
2	B	21	15	B	32	3	B	32	3	B	32	11	SE11
3	A	24	13	B	21	7	B	21	7	B	32	4	SE12
4	A	38	3	A	10	7	A	10	7	B	3	15	SE80
5	A	39	16	C	22	12	C	22	12	B	40	4	SE801
6	A	10	1	A	35	16	A	35	16	A	39	16	SE801
7	A	35	13	A	39	14	A	39	14	C	34	16	SEBON
8	C	11	9	C	16	13	C	16	13	C	18	15	SALE
9	C	18	15	C	28	10							"
10	C	11	1	C	11	11	C	11	11	A	38	9	SALEN
11	A	26	6	B	34	6	B	34	6	C	32	7	SECO
12	A	9	7	A	18	16	A	18	16	B	34	15	SECOA
13	B	34	15	B	39	3							"
14	A	2	1	A	9	3							SECO1
15	C	1	16	C	32	3							SECON
16	C	12	10	C	15	7							SEFU
17	B	3	3	C	29	15							SEAV
18	C	1	9	C	32	4							SEGE
19	A	2	3	B	37	4							SEGEA
20	B	36	1	B	36	10	B	36	10	B	37	5	SEGE1
21	B	37	5	C	32	5							"
22	B	34	4	B	36	2	B	36	2	B	36	7	SEGEN
23	B	36	7	B	37	14	B	37	14	B	38	12	"
24	A	1	6	C	23	7							SEMA
25	A	17	7	C	22	11							SEPE
26	C	18	9	C	21	11							SERA
27	C	14	16	C	18	7	C	18	7	C	21	9	SERE
28	A	16	2	A	18	13	A	18	13	A	21	15	SESA
29	A	21	15	A	26	11	A	26	11	B	36	5	"
30	C	32	1	C	31	15	C	31	15	C	35	5	REGE
31	C	25	5	C	18	5	C	18	5	C	15	5	"

Totale pag. — Pag. 12

OLIVETTI GENERAL ELECTRIC — Scala — Firma — ST — MAT. — TT — FIN.

ATA 211

CABLAGGIO WIRING

MOD.	DATA	VISTO
	26-5-66	
DEF.	10-8-66	
02123		
80250	28-10-66	
80269	30-11-66	
80283	14-4-67	
W.F.	17-4-68	

Nº. CODICE CODE

npm — DISEGNO SOSTITUITO

Nº. DISEGNO 1450[illegible]

4

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI LOWER					UPPER SUPERI						SEGNALE SIGNAL	Totale pag.	Pag. 13
	Partenza-FROM			Arrivo-TO			Partenza-FROM			Arrivo-TO				
	R	C	P	R	C	P	R	C	P	R	C	P		
1	A	13	9	A	19	5	A	19	5	B	30	10	SESAB	
2	B	30	10	B	31	10	B	31	10	B	36	4	"	
3	A	21	6	A	23	4	A	23	4	A	27	10	SESAN	
4	A	27	10	A	28	10	A	28	10	A	29	10	"	
5	A	29	10	A	30	10							"	
6	B	25	13	B	34	10							SESE	
7	B	25	15	C	1	4	B	25	15	B	33	11	SESEN	
8	B	3	6	C	39	5							SEVI	
9	A	25	10	A	34	6							SISO	
10	B	14	3	B	14	5	B	14	5	B	32	14	SISON	
11	B	32	14	B	25	1	B	25	1	B	25	3	"	
12	B	25	3	B	25	5	B	25	5	B	26	1	"	
13	B	26	1	B	26	3	B	26	3	B	26	5	"	
14	B	26	5	B	32	5	B	32	5	B	32	X	"	
15	B	32	X	B	32	12	B	32	12	A	34	3	"	
16	A	34	3	A	34	12							"	
17	A	17	9	A	18	9							SIPE	
18	B	33	3	B	34	9	B	34	9	B	34	12	SUNA	
19	B	33	X	B	33	10	B	33	10	C	16	11	SUNAN	
20	C	21	1	A	24	12	A	24	12	A	31	12	TA01	
21	A	31	12	A	31	15	A	31	15	A	32	11	"	
22	A	32	11	A	32	4							"	
23	C	14	12	B	27	11	B	27	11	B	27	4	TA02	
24	B	27	4	A	32	12	A	32	12	A	32	15	"	
25	A	32	15	A	35	5	A	35	5	A	26	7	"	
26														
27	C	22	7	B	27	12	B	27	12	B	27	15	TA03	
28	B	27	15	B	28	4	B	28	4	B	28	11	"	
29	B	28	11	A	35	11							"	
30	C	10	4	C	14	9	C	14	9	C	29	12	REGEN	
31	C	39	18	C	32	14							"	

GENERAL ELECTRIC

Scala | Firma

ST

MAT. | TT | FIN.

ATA 211

CABLAGGIO WIRING

MOD.	DATA	VISTO
	26-5-66	
DEF.	10-8-66	
92123		
80261	30-12-66	
Mod. F.V.	17-4-68	

Nº. CODICE CODE

npm | DISEGNO

—

145434960

Nº. DISEGNO (14)

14504482 X1

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI LOWER					UPPER SUPERI						SEGNALE SIGNAL	Totale pag.	Pag. 14.
	Partenza-FROM			Arrivo-TO			Partenza-FROM			Arrivo-TO				
	R	C	P	R	C	P	R	C	P	R	C	P		
1	B	16	12	B	28	15	B	28	15	B	28	12	TA04	
2	B	28	12	B	29	4	B	29	4	B	29	11	"	
3	A	24	11	B	29	12	B	29	12	B	29	15	TA05	
4	B	29	15	B	30	4	B	30	4	B	30	11	"	
5	B	19	12	B	30	12	B	30	12	B	30	15	TA06	
6	B	30	15	B	31	4	B	31	4	B	31	11	"	
7	A	18	2	A	34	16	A	34	16	B	31	12	TA07	
8	B	31	12	B	31	15	B	31	15	C	22	15	"	
9	A	19	14	A	35	4	A	35	4	A	35	9	TA02B	
10	A	35	9	C	22	14							"	
11	A	19	15	A	31	3	A	31	3	A	31	6	TA01N	
12	A	31	6	C	22	13	C	22	13	C	21	14	"	
13	C	21	14	C	31	11							"	
14	C	12	X	C	22	2	C	22	2	C	22	6	TA02N	
15	C	22	6	A	32	3	A	32	3	A	32	6	"	
16	A	18	6	A	26	12	A	26	12	B	27	6	TA03N	
17	B	27	6	B	27	3	B	27	3	C	16	X	"	
18	B	17	12	B	28	3	B	28	3	B	28	6	TA04N	
19	A	18	5	A	19	13	A	19	13	B	29	6	TA05N	
20	B	29	6	B	29	3	B	29	3	C	22	5	"	
21	C	22	5	C	16	6							"	
22	A	18	1	A	38	10	A	38	10	B	30	3	TA06N	
23	B	30	3	B	30	6							"	
24	A	18	4	A	19	12	A	19	12	B	31	3	TA07N	
25	B	31	3	B	31	6	B	31	6	C	22	4	"	
26	C	22	4	C	16	5							"	
27	A	1	16	A	8	4							TECA1	
28	A	8	5	C	24	15	C	24	15	C	28	11	TECAN	
29	C	16	15	C	24	6	C	24	6	B	35	5	TECA	
30							C	12	7	A	18	7	TA02N	
31	B	35	6	B	35	4	B	35	4	A	18	14	TECA	

GENERAL ELECTRIC

Scala | Firma

ST

MAT. | TT | FIN.

ATA 211

CABLAGGIO WIRING

MOD.	DATA	VISTO
	26-5-66	
DEF.	10-8-66	
92123		
80261	30-12-66	
Mod. F.V.	17-4-68	

Nº. CODICE CODE

npm | DISEGNO

—

145434960

Nº. DISEGNO (15)

14504482 X1

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO — TABLE FOR W.W. WIRING FREE PATH

INFERI LOWER Partenza-FROM R	C	P	Arrivo-TO R	C	P		UPPER SUPERI Partenza-FROM R	C	P	Arrivo-TO R	C	P	SEGNALE SIGNAL
A	40	5	A	33	13	1	A	33	13	B	33	2	TESA
B	33	2	C	24	10	2							"
A	12	1	A	13	6	3	A	13	6	A	13	7	TICI
A	13	7	A	22	11	4	A	22	11	A	33	3	"
C	16	4	A	13	3	5	A	13	3	A	19	6	TICIA
A	19	6	A	25	6	6	A	25	6	B	35	13	"
A	13	1	A	18	3	7	A	18	3	A	19	16	TICIN
A	19	16	A	34	11	8	A	34	11	C	22	16	"
A	19	10	A	26	10	9	A	26	10	A	27	1	TICO
A	27	1	A	27	14	10							"
C	32	12	A	35	10	11	A	35	10	A	36	1	TILE
C	1	1	C	32	2	12							TILEN
A	14	14	C	18	13	13	C	18	13	C	35	6	TILI
A	14	16	C	1	2	14	C	1	2	C	10	11	TILIN
C	30	13	B	33	12	15	B	33	12	B	35	1	UNAC
C	17	14	A	33	12	16	A	33	12	A	40	1	UNACA
A	2	9	A	8	2	17							UNAT
A	8	12	A	38	4	18	A	38	4	C	30	5	UNATA
C	30	5	C	30	4	19	C	30	4	C	19	14	"
B	34	12	C	15	11	20							SUNA
C	27	5	C	27	13	21	C	27	13	C	28	3	UNEP1
C	28	3	C	28	9	22							"
A	2	12	C	10	10	23	C	10	10	C	28	7	UNEPN
C	29	2	C	15	10	24							VIAT
A	14	5	C	29	1	25	C	29	1	C	33	10	VIATN
A	14	1	C	14	4	26	C	14	4	C	23	2	VIDA
C	23	2	C	39	12	27							"
C	23	1	C	23	10	28	C	23	10	C	24	11	VIDAN
A	40	1	B	26	15	29							UNACA
B	35	1	B	26	13	30							UNAC
						31							

Totale pag.. — Pag. 15

GENERAL ELECTRIC — ATA 211 — CABLAGGIO WIRING

Scala	Firma
ST	
MAT.	TT / FIN.

MOD.	DATA	VISTO
	26-5-66	
DEF. 92123	10-8-66	
80291	30-12-66	
92289	28/2/67	
93290		
F.V.	17-4-68	
	24-10-68	

Nº. CODICE CODE

npm	DISEGNO
—	145434960

Nº. DISEGNO 46(16) 14504482

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

INFERI-LOWER Partenza-FROM R	C	P	Arrivo-To R	C	P		UPPER - SUPERI Partenza-FROM R	C	P	Arrivo-To R	C	P	SEGNALE SIGNAL
						1	A	1	17	A	1	14	ZERO
A	1	14	A	1	11	2	A	1	11	A	1	5	"
						3	A	2	17	A	2	14	"
A	2	14	A	2	11	4	A	2	11	A	2	5	"
						5	A	3	17	A	3	14	"
A	3	14	A	3	11	6	A	3	11	A	3	5	"
						7	A	4	17	A	4	16	"
A	4	16	A	4	15	8	A	4	15	A	4	14	"
A	4	14	A	4	13	9	A	4	13	A	4	12	"
						10	A	5	17	A	5	14	"
A	5	14	A	5	13	11	A	5	13	A	5	6	"
A	5	6	A	5	4	12	A	6	4	A	5	3	"
						13	A	8	17	A	8	16	"
A	8	16	A	8	14	14	A	8	14	A	8	13	"
A	8	13	A	8	6	15							"
						16	A	9	17	A	9	16	"
A	9	16	A	9	13	17	A	10	17	A	10	14	"
A	10	14	A	10	13	18	A	10	13	A	10	6	"
A	10	6	A	10	3	19	A	10	3	A	10	4	"
						20	A	12	17	A	12	16	"
A	12	16	A	12	7	21							"
						22	A	13	17	A	13	16	"
						23	A	15	17	A	15	13	"
A	15	13	A	15	6	24							"
						25	A	21	17	A	21	9	"
A	21	9	A	21	5	26	A	21	5	A	21	3	"
						27	A	22	17	A	22	5	"
						28	A	23	17	A	23	7	"
						29	A	27	17	A	27	5	"
						30							
						31							

Totale pag. — Pag. 16

COPIA PER IL SERVIZIO TECNICO

olivetti divisione elettronica — ATA 211 — CABLAGGIO WIRING

Scala	Firma
ST	
MAT.	TT / FIN.

MOD.	DATA	VISTO
	26-5-66	
DEF. 92123	10-8-66	
80291	30-12-66	
F.V.	17-4-68	

Nº. CODICE

npm	DISEGNO
—	145434960

Nº. DISEGNO 14504482

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TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI LOWER Partenza-FROM R	C	P	Arrivo-TO R	C	P	UPPER SUPERI Partenza-FROM R	C	P	Arrivo-TO R	C	P	SEGNALE SIGNAL
1							A	28	17	A	28	5	ZERO
2							A	29	17	A	29	5	
3							A	30	17	A	30	5	
4							A	35	17	A	35	15	
5	A	35	15	A	35	6							
6							A	36	17	A	36	16	
7							A	39	17	A	39	4	
8	A	39	4	A	39	2							
9							B	1	17	B	1	14	
10	B	1	14	B	1	11	B	1	11	B	1	7	
11	B	1	7	B	1	5							
12							B	2	17	B	2	8	
13							B	3	17	B	3	9	
14	B	3	9	B	3	11							
15													
16													
17							B	5	17	B	5	16	
18	B	5	16	B	5	15	B	5	15	B	5	14	
19	B	5	14	B	5	13	B	5	13	B	5	12	
20							B	13	17	B	13	6	
21	B	13	6	B	13	4	B	13	4	B	13	2	
22							B	14	17	B	14	2	
23							B	22	17	B	22	16	
24	B	22	16	B	22	15							
25							B	23	17	B	23	16	
26	B	23	16	B	23	15							
27							B	24	17	B	24	16	
28	B	24	16	B	24	15							
29							B	30	17	B	30	5	
30							C	39	7	C	39	13	
31	C	39	13	C	39	15	C	39	15	C	39	17	

Totale pag.

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GENERAL ELECTRIC

Scala | Firma

ST

ATA 211

CABLAGGIO WIRING

TT | FIN.

MOD.	DATA	VISTO
	26-8-66	
DEF.	10-8-66	
32123		
V.le F.N.	17-4-68	

Nº. CODICE CODE

npm	DISEGNO
—	145434960

Nº. DISEGNO 11(12)

14504827

TABLE FOR W.W. WIRINGS AT FREE PATH

TABELLA PER CABLAGGI W. W. A PERCORSO LIBERO

	INFERI LOWER Partenza-FROM R	C	P	Arrivo-TO R	C	P	UPPER SUPERI Partenza-FROM R	C	P	Arrivo-TO R	C	P	SEGNALE SIGNAL
1							B	31	17	B	31	5	ZERO
2							B	33	17	B	33	16	
3							B	34	17	B	34	5	
4													
5							B	37	17	B	37	6	
6							C	1	17	C	1	14	
7	C	1	14	C	1	11	C	1	11	C	1	5	
8							C	2	17	C	2	14	
9	C	2	14	C	2	11	C	2	11	C	2	5	
10							C	4	17	C	4	16	
11	C	4	16	C	4	15	C	4	15	C	4	14	
12	C	4	14	C	4	13	C	4	13	C	4	12	
13							C	10	17	C	10	16	
14	C	10	16	C	10	13	C	10	13	C	10	6	
15							C	11	17	C	11	2	
16							C	34	17	C	34	7	
17							C	14	17	C	14	5	
18							C	25	17	C	25	3	
19							C	26	17	C	26	5	
20	C	26	5	C	26	3							
21							C	28	17	C	28	16	
22	C	28	16	C	28	5							
23							C	29	17	C	29	16	
24	C	29	16	C	29	14							
25							C	32	17	C	32	16	
26	C	32	16	C	32	15	C	32	15	C	32	13	
27	C	32	13	C	32	6	C	33	17	C	33	16	
28	C	33	16	C	33	15	C	33	15	C	33	13	
29	C	33	13	C	33	6	C	23	17	C	23	16	
30	C	23	16	C	23	9	C	23	9	C	23	6	
31													

Totale pag.

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GENERAL ELECTRIC

Scala | Firma

ST

MAT.

ATA 211

CABLAGGIO WIRING

TT | FIN.

MOD.	DATA	VISTO
	26-8-66	
DEF.	10-8-66	
32123		
30261	30-12-66	
30289	10-4-67	
19483		
V.le F.N.	17-4-68	

Nº. CODICE CODE

npm	DISEGNO
—	145434960

Nº. DISEGNO 11(12)

14504827

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TABLE FOR WW WIRINGS AT FREE PATH — TABELLA PER CABLAGGI WW A PERCORSO LIBERO

INFERI LOWER						UPPER SUPERI						SEGNALE	Totale pag.	Pag. 49
Partenza FROM			Arrivo TO			Partenza FROM			Arrivo TO					
R	C	P	R	C	P	R	C	P	R	C	P	SIGNAL		
						A	4	8	A	4	7	+20		
A	4	7	A	4	6	A	4	6	A	4	5	"		
A	4	5	A	4	4	A	4	4	A	4	3	"		
						B	3	8	B	3	10	"		
						B	5	8	B	5	7	"		
B	5	7	B	5	6	B	5	6	B	5	5	"		
B	5	5	B	5	4	B	5	4	B	5	3	"		
						C	4	8	C	4	7	"		
C	4	7	C	4	6	C	4	6	C	4	5	"		
C	4	5	C	4	4	C	4	4	C	4	3	"		
						B	1	8	B	1	8	"		
A	33	15	A	40	14	A	40	14	C	33	9	VIRO		
C	33	9	C	24	12	C	24	12	C	24	13	"		
A	40	11	A	40	16	A	40	16	A	33	6	VIRON		
A	14	11	A	14	15	A	14	15	C	14	3	VISE		
C	14	3	B	34	11							"		
A	14	13	A	26	3	A	26	3	C	24	14	VISEN		
C	24	14	C	26	4							"		
A	9	2	C	23	12	C	23	12	C	26	12	ZEBO		
C	26	12	C	31	7							"		
A	40	10	B	15	12	B	15	12	A	9	12	ZEBON		
A	40	13	A	15	15	A	15	15	A	14	6	ZELU		
A	14	6	C	28	13	C	28	13	C	28	15	"		
A	40	15	B	39	14	B	39	14	C	5	6	ZELUN		
C	16	9	C	10	15	C	10	15	A	9	15	ZECO		
C	34	1	C	16	2	C	16	2	A	17	15	ZEMO		
A	17	15	A	26	16							"		
C	31	12	C	34	10	C	34	10	B	40	14	ZORO		
C	23	11	C	25	1	C	25	1	C	34	4	TILIA		
C	34	4	C	35	3	C	35	3	C	36	5	"		

GENERAL ELECTRIC | Scala | Firma | ST. | MAT. | TT | FIN.

ATA 211
CABLAGGIO
WIRING

MOD.	DATA	VISTO
	26-4-67	
D.R.F.	10-8-66	
	3-12-66	
	18-4-67	
D.F.	17-4-67	
	24-10-67	

NR. GRUPPO CODICE

INFERO – LOWER								SUPERO – UPPER								SEGNALE	NOTE
DA – FROM				A – TO				DA – FROM				A – TO					
R	C	P	S	R	C	P	S	R	C	P	S	R	C	P	S	SIGNAL	
								A	16	5		B	35	6		REBU1	
C	38	10		C	38	7										ALVA	
C	38	12		C	16	3										ALVAN	
C	38	11		C	38	16										MAVA	
C	38	14		A	18	12										MAVAN	
C	39	1		A	03	6										ALIMB	
C	39	2		A	03	7										VIDAA	
								C	39	16		A	40	11		VIRON	
C	39	3		A	03	12										VIRO1	
								B	35	7		B	35	17		ZERO	
C	39	4		C	39	9		C	39	9		C	23	14		REVI1	
A	03	9		C	36	6		C	36	6		C	38	4		MORON	
C	38	4		C	38	5										MORON	
C	28	15		C	38	2										ZELU	
C	38	9		C	23	15										REIE	
B	35	10		C	39	6										RETE	

R = RIGA – ROW
C = CONNETTORE – CONNECTOR
P = PIEDINO – PIN
S = GENERATORE – SOURCE

REV.

comp.
emiss.
appr.
1°appl.

TABELLA PER CABLAGGI WW A PERCORSO LIBERO
TABLE FOR WW WIRINGS AT FREE PATH
ATA 211

GENERAL ELECTRIC
sez.-sec.
loc.

N° 14504 4827
cont. su fo. F fo. 20

Cod. 3896081 W

SIMB - SYMB	DENOMINAZIONE - NAME	CODICE - CODE	n. p. m.
	AVOT	0613230 Y	8
	UNIV	0612130 S	6
	NORR DS	0611510 U	2
	UNRA	0612135 U	4
	NORR CA	0611511 V	8
	NORR BO	0611509 A	7
	NOR A	0611500 F	7
	NORS	0611503 Q	2
	NOR E	0611501 G	12
	FLIP B	0612021 H	13
	FLIP A	0612027 J	18
	CAP 3	0615212 U	3
	CAP 4	0615217 Z	1
	CAP 1	0615210 P	1
	SIMA A	0615220 Q	1
	INPO	0611420 T	1
	FICO A	0616033 K	3
	COIN	0613235 S	4
	ICRE	0616018 F	2
	ULUN A	0617240 S	1

GENERAL ELECTRIC

Scala | Firma

ST

MAT.

ATA 211

Distinta piastrine

BOARD LIST

TT | FIN.

MOD.	DATA	VISTO
	25-5-66	
D.E.F.	10-8-66	
92123		
20239	28-10-66	
23TR	12-12-66	
13485	18-4-67	
14 F.V.	17-4-67	
	24-10-67	

N°. CODICE

npm	DISEGNO
—	1454349691

N°. DISEGNO 14524571 6

Cod. 3895122 A

Resistori				NOTE
Valore	N° pezzi	Tipo	Codice	
820 K	12	Philips B830505B	4926930 J	Da usarsi quando la testina di lettura monta fotocelle BPY10 della classe 80 ÷ 140 μA; codice 5854216 L
1,5 M	12	Philips B830505A	4927060X	Da usarsi quando la testina di lettura monta fotocelle BPY10 della classe 40 ÷ 80 μA; codice 5854215 G

Scala	Firma	ATA 211	MOD. DATA VISTO	N°. CODICE
ST		Distinta resistori per completamento COIN	DEF. 10-8-66 92123 19487 18-4-67	npm DISEGNO 14543496
MAT.		TT FIN.		N°. DISEGNO 14524481 1

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Completamento di ATA210-50HZ
S.U. DESCRIPTION ATA210-50cps segment

EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0645574 U
Nº SERIE / SERIAL No.

SIGLA / NAME ALI 210A P. 1
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O.	O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.
	1440 4008
	1443333 0
	14452275

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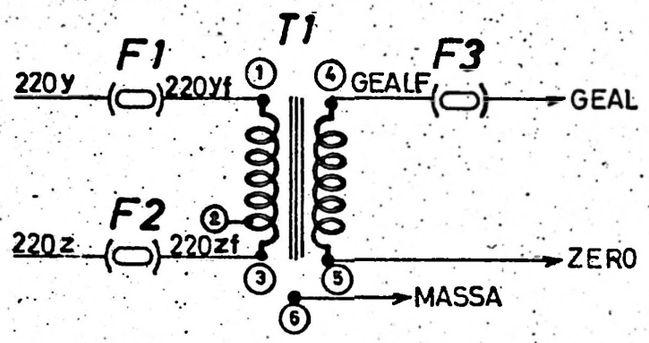
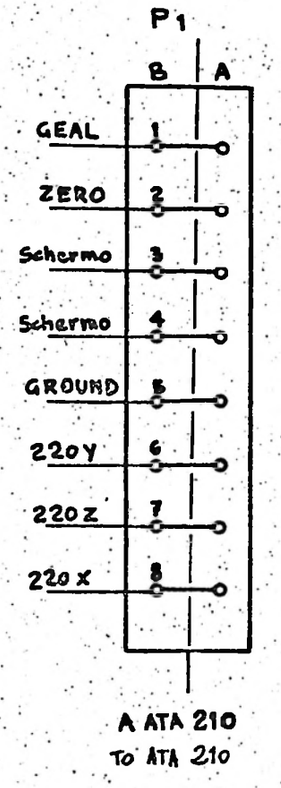




Note: PER IL FUNZIONAMENTO A 50 Hz COLLEGARE IL PUNTO 3 DEL T1
" " " " 60 Hz " " " 2 " "

Note: FOR 50 Hz OPERATION, CONNECT POINT 3 OF T1
FOR 60 Hz " " " 2 " "

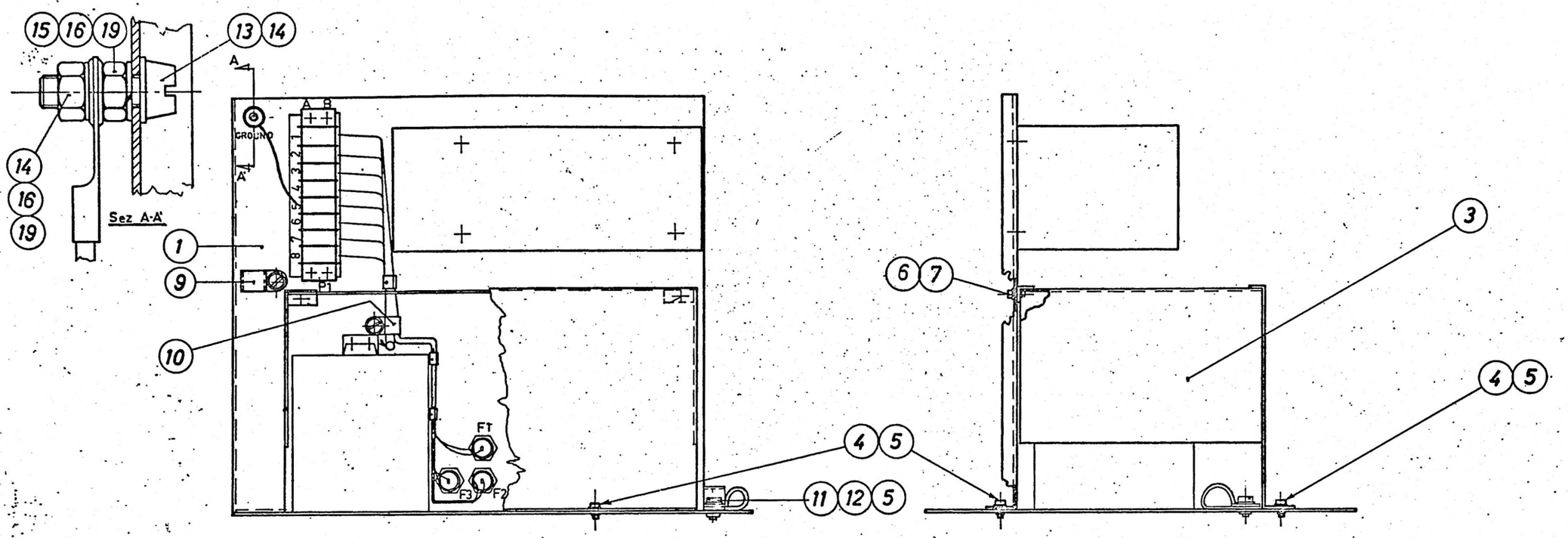
npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
	T1	Trasformatore AROS T400/22/8 220V/24V		
	F3	Fusibile LITTEL FUSE Tp. 312005		
	F2	" " " " " "		
	F1	Fusibile Ritardato 0,5 A 250 V		

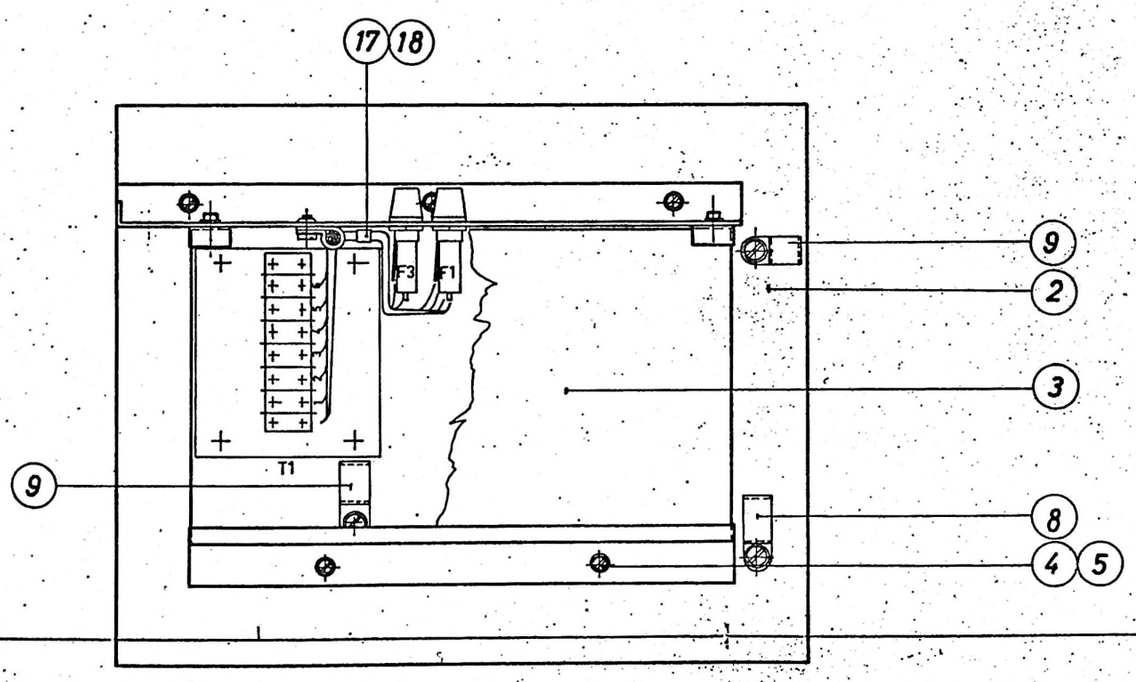
GENERAL ELECTRIC
Scala /
Fig. 4570
ST.
MAT.

ALI 210 mod A/L
Schema elettrico
ELECTRICAL SCHEMATIC
TT
FIN.

MOD.	DATA	VISTO
	26-5-66	
DEF.	10-8-66	
92160		
19480	14-4-67	
VERIFY	8-4-68	
	24-10-68	

N.° CODICE
npm — DISEGNO 144562846
N° DISEGNO 14433330 3





npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
/	/	DISTINTA DI COMPOSIZIONE		144230300
/	/	SCHEMA DI CABLAGGIO		144562840
/	/	SCHEMA ELETTRICO		144333300
/	/	FOGLI CABLAGGIO		144040080
0,10mt		CONDUTTORE AWG 10 STYLE 1015 - VERDE	0000733 C	
1mt		CONDUTTORE AWG 20 STYLE 1015 - BLEU	000 1343 C	
1mt		CONDUTTORE AWG 20 STYLE 1007 - GIALLO	0000 746 Q	
1mt		CONDUTTORE AWG 20 STYLE 1007 - NERO	000 1353 D	
0,50mt		CONDUTTORE AWG 20 STYLE 1015 - ROSSO	000 1342 G	
1	/	CAPOCORDA AMP 130467	5613520 F	
15	/	CAPOCORDA AMP 31883	5613350 W	/
1	/	CAPOCORDA AMP 130447	5613328 S	/
2	19	RONDELLA PIANA ∅ 6,3 OT 58	0682568 J	/
0,2mt	18	CINTURINO PER LEGATURE TP. CF8	5613640 B	/
4	17	CAPSULA PER CINTURINO TP.CN	5613652 R	/
2	16	DADO ESAGONALE 5MA OT. 58 NICH.	0682261 F	/
1	15	RONDELLA ELASTICA ∅ 5.3 B8 NICH.	0683092 F	/
2	14	RONDELLA PIANA ∅ 5,3 B8 NICH.	0682557 V	/
1	13	VITE 5MA x 20 TC. OT. 58 NICH.	0680593 T	/
5	12	RONDELLA PIANA ∅ 4,3 ACC. CADD.	0683508 V	/
5	11	VITE 4MA x 15 T.C. FE. CAD.	0680343 A	
1	10	SERRACAVO " LOOPING " TP 1	5618052 C	
3	9	SERRACAVO " LOOPING " TP 2	5618054 V	
1	8	SERRACAVO " LOOPING " TP 3	5618056 D	
2	7	RONDELLA ELASTICA ∅ 3,2 Acc.	6332103 N	
2	6	VITE 3MA x 8 T.C. Te	6314231 R	
10	5	RONDELLA ELASTICA ∅ 4,3 ACC. CAD.	0683085 T	
5	4	VITE 4MA x 8 T.C. FE. CAD.	0680340 Z	
1	3	ASSIEME PARTI SALDATE	0838824 F	144522800
1	2	PIASTRA BASE - MONTAGGIO	0842206 B	144512830
1	1	PARETE CENTRALE - MONTAGGIO	0842207 F	144512820

Mod. A	cod. 0645514U
Mod. L	cod. 0645878L

GENERAL ELECTRIC

ALI 210 mod. A-L

Complessivo

Scala 1:2

ST

MAT.

TT

FIN.

MOD.	DATA	VISTO
	21-11	
DEF.	10-1-66	
VEALE	20.63	

Nº. CODICE: VEDI TABELLA

npm	DISEGNO

Nº. DISEGNO 144522751 1

LOCALITÀ ANCORAGGIO *LINKING LOCATION*			DESTINAZIONE *TO*	CODICE - *CODE* FILO *WIRE*	SEZ *SEC*	CAPOCORDA *LUG*	NOME SEGNALE *SIGNAL NAME*	PROVENIENZA *FROM*	CODICE - *CODE* FILO *WIRE*	SEZ *SEC*	CAPOCORDA *LUG*
	1	1	F 1 B	0001343 C		5613350 W	220 Yf				
		2	F 2 B	0001342 G		5613350 W	220 Zf *	Eseguire solo per mod. L 60 Hz.			
T	1	3	F 2 B	0001342 G		5613350 W	220 Zf *	Eseguire solo per mod. A 50 Hz.			
		4	F 3 B	0000746 G		5613350 W	GEALF				
	1	5	P1 2 B	0001353 D		5613350 W					
		6					GROUND	P 1 4 B	0001353D		5613350W
	1	A									
		B	F 3 A	0000746 G		5613350 W	GEAL				
	2	A									
		B	P 1 3 B	0001353 D		5613350 W	ZERO	T 1 5	0001353D		5613350W
	3	A									
		B					Schermo	P 1 2 B	0001353D		5613350W
P1	4	A									
		B	T 1 6	0001353 I		5613350 W	Schermo	P 1 5 B	0001353D		5613350W
	5	A	*	0000739 C		5613328 S	GROUND				
		B	P 1 4 B	0001353 I		5613350 W	GROUND				
	6	A									
		B	F 1 A	0001343 C		5613350 W	220 Y				
	7	A									
		B	F 2 A	0001342 C		5613350 W	220 Z				
	8	A									
		B					220 X				
F	1	A					220 Y	P1 6 B	0001343C		Sald.Weld
		B					220 Yf	T 1 1	0001343C		" "
F	2	A					220 Z	P1 7 B	0001342C		" "
		B					220 Zf	T 1 3	0001342C		" "
F	3	A					GEAL	P1 1 B	0000746C		" "
		B					GEALF	T 1 4	0000746C		" "

Per l'individuazione topografica dei simboli vedi:
For the topographic location of the simbols refer to:

NOTE: Collegare P1-5-A al fissaggio GROUND dis. 1445628A0 con conduttore AWG 10 verde cod. 0000739 C mediante capocorda AMP 130467 cod. 5613520 F.

- Connect P1-5-A to GROUND fix point drug 1445628A0 with conductor AWG 10 green p.n. 0000739 C with terminal AMP 130467 P.N. 5613520 F.

* - I collegamenti T-1-2/F-2-B vanno eseguiti per la versione 60 Hz in sostituzione di T-1-3/F -2-B .

* - Connection T-1-2/F-2-B are tobe done for version 60 Hz. in place T-1-3/F-2-B

REV																
	DEF	92148	26-5-66				19477	14-4-67								
		22036	10-8-66				Vedi F.V.	8-4-68								
			28-10-66					24-10-68								

comp.
emiss.
appr.

TABELLA DI CABLAGGIO - *WIRING TABLE*

ALI 210 mod. A/L

Papplic.

GENERAL ELECTRIC

sez.-sec.
loc.

N° 144 04 0084

cont. su fo. / fo. 1

Cod. 3[illegible]

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Alimentatore per lampada MI5420-50ps
S.U. DESCRIPTION Power supply for MI5420-50ps lamp

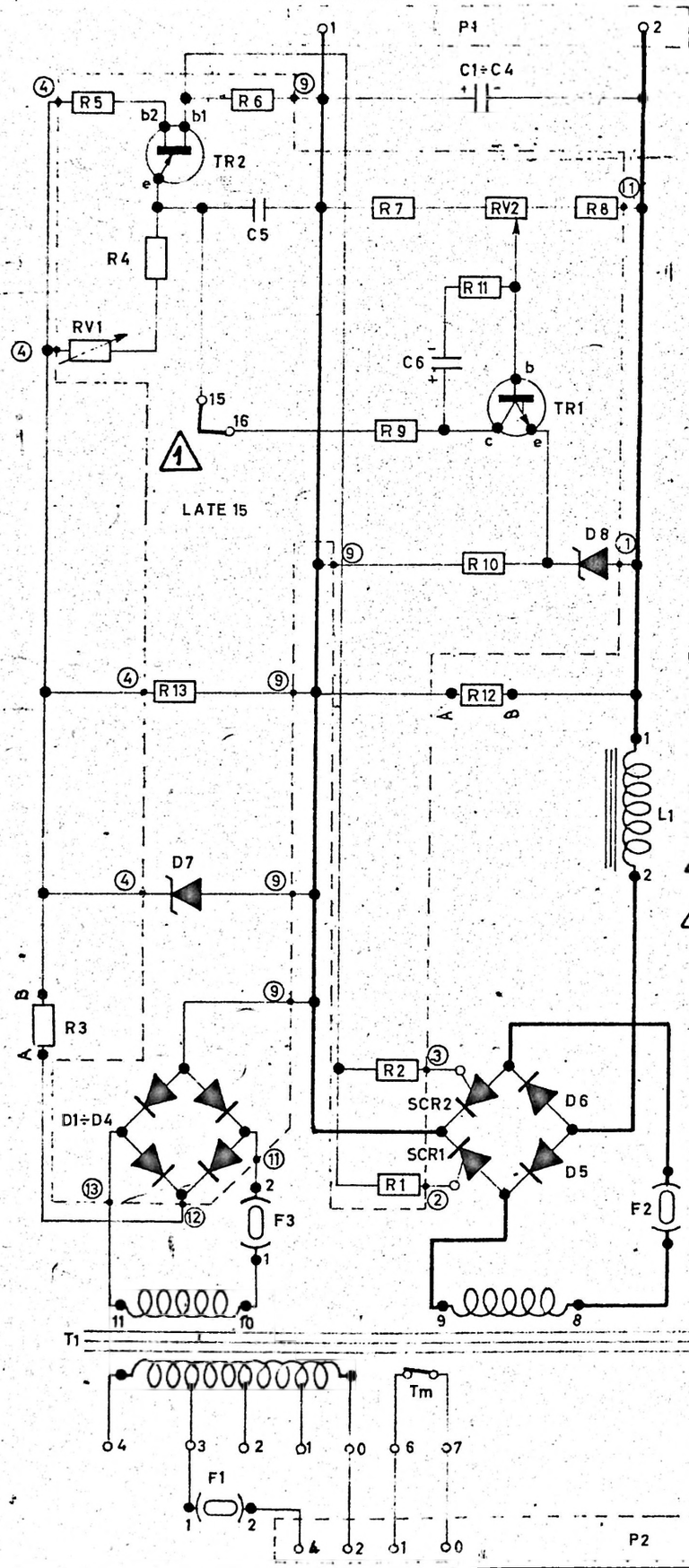
EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0645503L
Nº SERIE / SERIAL No:

SIGLA / NAME ALI 220A
P. 1
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14404451	
14424211	
14433150	
14451285	
14453235	

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14404451 1/2	
	2/3
	3



NOTE

1) PER V RETE 220V - 50Hz COLLEGARE F1-1 A T1-3
2) PER V RETE 208V - 60Hz COLLEGARE F1-1 A T1-2

(1) IL PONTICELLO TRA 15-16 E' FISSO

(2) SE USATO SU LS 600 A' IL MORSETTO P1-1 E' COLLEGATO A MASSA - SE USATO SU LS600 B IL MORSETTO 2 E' COLLEGATO A MASSA

NOTES

1) FOR 220 V MAINS 50Hz, CONNECT F1-1 TO T1-3

2) FOR 208V MAINS 60Hz, CONNECT F1-1 TO T1-2

(1) BRIDGE LINK BETWEEN 15-16 IS FIXED

(2) IF USED ON LS600A THE TERMINAL PIN P1-1 IS CONNECTED TO GROUND - IF USED ON LS 600B THE TERMINAL PIN P1-2 IS CONNECTED TO GROUND -

npm	SIMB.	DESCRIZIONE	FABBR.	DISEGNO
	T1	TRASFORMATORE t 4000/22/9	AROS	
	L1	INDUTTANZA 10 mH. 13 A	AROS	
	TR1	TRANSISTOR 2N1711	S.G.S	
	TR2	TRANSISTOR 2N1671 UNIGIUNZIONE	G.E	
	F3	FUSIBILE TP 3AG - 1/2 A N° Catalogo AGC 1/2	BUSMANN	
	F1	FUSIBILE TP 3AB - 5A N° CATALOGO ABC 5	BUSMANN	
	F2	PER LS 600 A FUSIBILE 15A - 3AB	BUSMANN	
	F2	PER LS 600 B FUSIBILE 5A - 3AG	BUSMANN	
	C6	CONDENSATORE 50 MF 50VL C30 D	SPRAGUE	
	C5	CONDENSATORE 0,68 MF HTR10-2	ICAR	
	C1÷C4	CONDENSATORE 5000MF 25VL - EP41F500	ICAR	
	SCR2	DIODO CONTROLLATO 2N683	WESTINGHOUSE	
	SCR1	DIODO CONTROLLATO 2N683	WESTINGHOUSE	
	D8	DIODO ZENER - 1S2075	TEXAS	
	D7	DIODO ZENER ZL 22 5W ± 10%	INTERMETAL	
	D5÷D6	DIODO - 4AF2N	IRCI	
	D1÷D4	DIODO - 1N4004	MOTOROLA	
	RV2	POTENZIOMETRO 1KΩ - R11 10% PERNO Tp 3	LESA	
	RV1	POTENZIOMETRO 10KΩ - R11 10% L+L1 = 20 mm	LESA	
	R13	RESISTENZA 1,8 KΩ 7W 10% RSM 6.31	SECI	
	R12	RESISTENZA 51 Ω 25W 10% RSS TA. 13.64	SECI	
	R11	RESISTENZA 100 Ω 1/4W 5% B 830505	PHILIPS	
	R10	RESISTENZA 3,3 KΩ 1/4W 5% B 830505	PHILIPS	
	R9	RESISTENZA 4,7 KΩ 1/4W 5% B830505	PHILIPS	
	R8	RESISTENZA 820 Ω 1/4W 2% SMA	METALLUX	
	R7	RESISTENZA 560 Ω 1/4W 2% SMA	METALLUX	
	R6	RESISTENZA 56 Ω 1/4W 5% B830505	PHILIPS	
	R5	RESISTENZA 330 Ω 1/4W 5% B830505	PHILIPS	
	R4	RESISTENZA 1,8 KΩ 1/4W 5% B830505	PHILIPS	
	R3	RESISTENZA 1 KΩ 15W 10% RSS.TA 10.45	SECI	
	R1÷R2	RESISTENZA 33 Ω 1/4W 5% B830505	PHILIPS	

GENERAL ELECTRIC

Scala — Firma HARDARI
ST. —
MAT. — TT — FIN.

ALI 220
- SCHEMA ELETTRICO -
ELECTRICAL SCHEMATIC

MOD. DATA VISTO
Def. 28/5/66 GE
92160 29-8-66 PB
25605 3-5-67
25.86 7-9-67
VEDI F.V. 8-4-68
Sost. F.V. 29-4-69
T65 19

N.° CODICE
npm — DISEGNO 144512850
N.° DISEGNO 14433150 | 5

Cod. 385004 K

Morsettiera P_1	Morsetto	Denominazione
	1	+ } TENSIONE D'USCITA
	2	− } TENSIONE D'USCITA
	3	
	4	

Morsettiera P2	Morsetto	Denominazione
	1	TSW - Uscita n°1 thermoswitch
	2	Rete 220 - Conduttore colore nero
	3	
	4	Rete 220 - Conduttore colore blu
	5	Terra - Conduttore colore verde
	6	TSW - Uscita n°2 thermoswitch
	7	

TERMINALSTRIP P1	POINT	NAME
	1	+ } OUTPUT VOLTAGE
	2	− } OUTPUT VOLTAGE
	3	
	4	

TERMINAL STRIP P2	POINT	NAME
	1	N°1 THERMOSWITCH OUTPUT - TSW
	2	220 VAC - BLACK WIRE
	3	
	4	220 VAC - BLUE WIRE
	5	GROUND - GREEN WIRE
	6	N°2 THERMOSWITCH OUTPUT - TSW
	7	

GENERAL ELECTRIC

Scala	Formato
ST	
MAT.	TT. FIN.

ALI 220

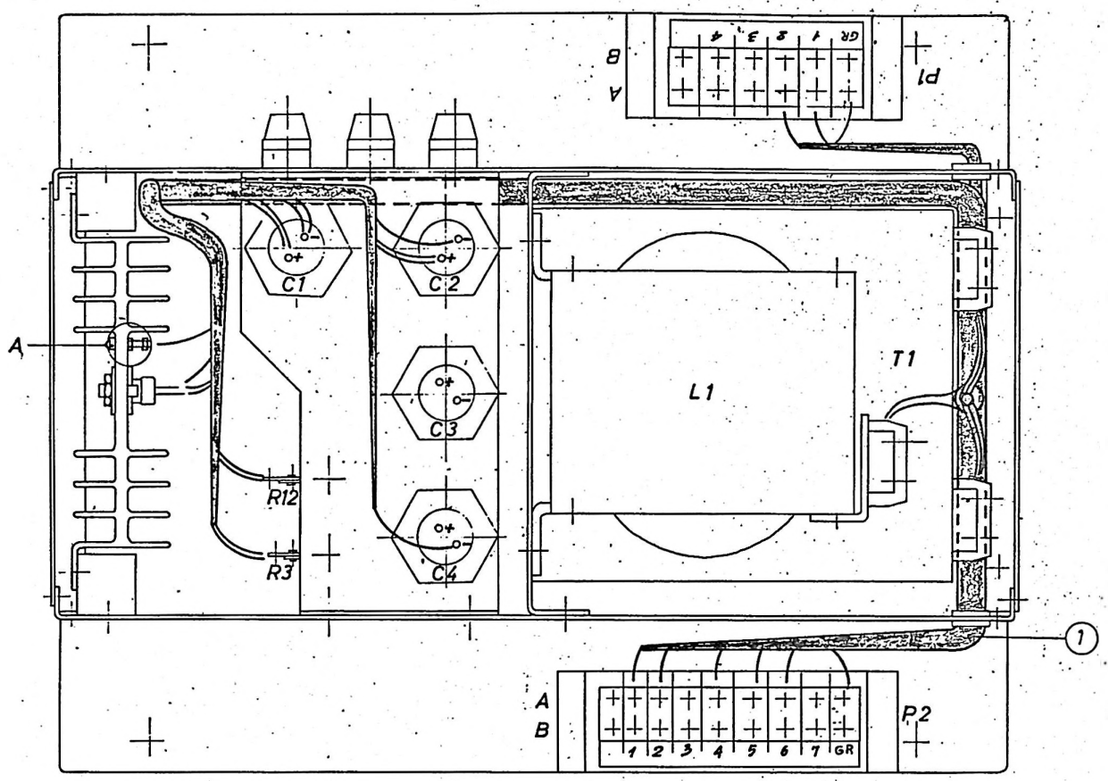
Topografia segnali morsettiere e connettore

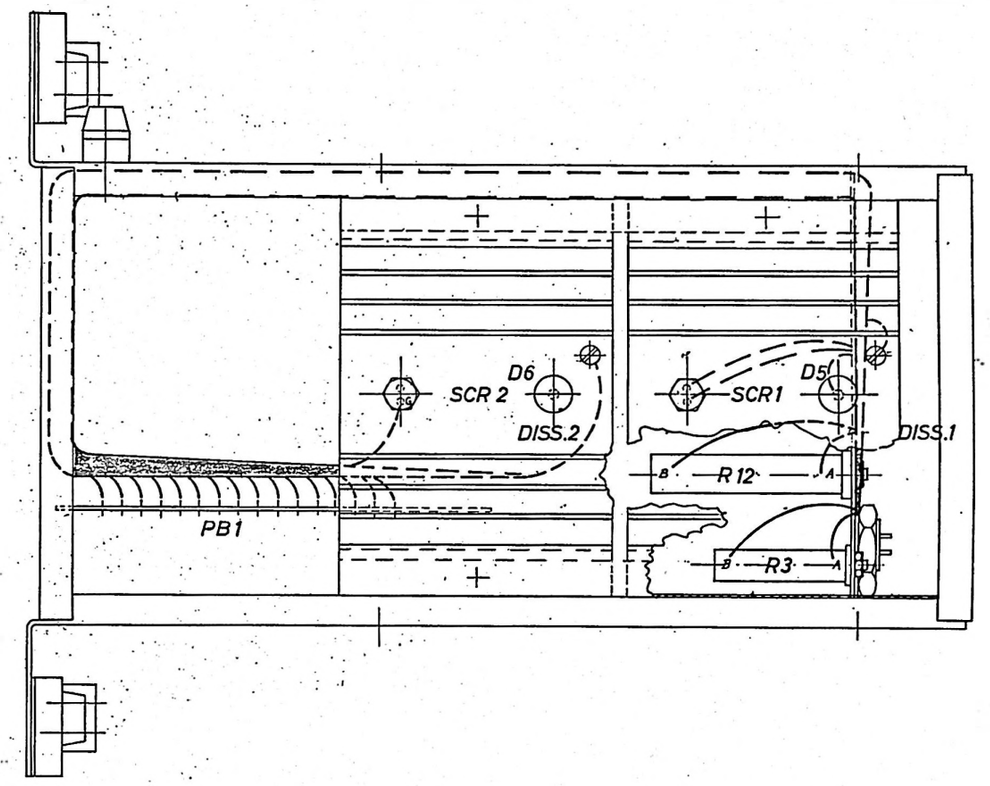
SIGNALS, STRIPS AND CONNECTOR LAYOUT

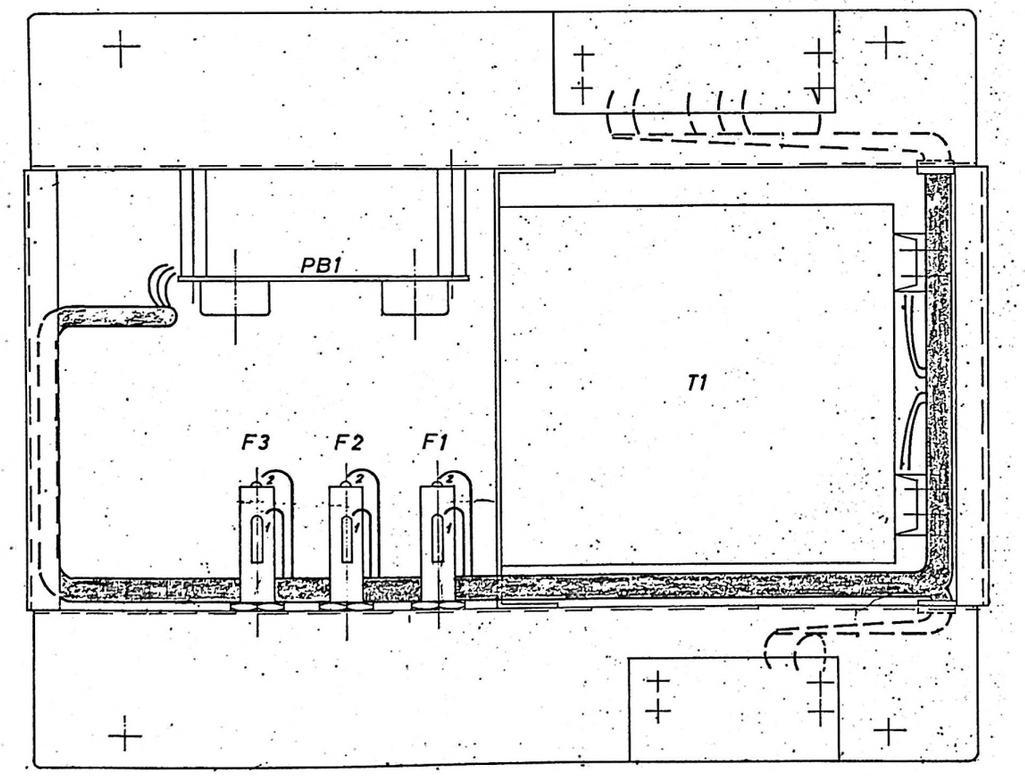
MOD.	DATA	VISTO
	30/5/66	
Dis. 92160	29/8/66	
25188	7-9-67	
VERIF. V.	8-4-68	
	7005 19	

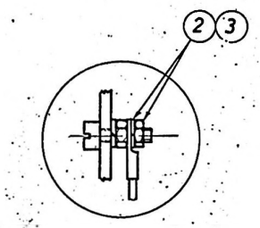
N°. CODICE	
npm	DISEGNO 144502330

N°. DISEGNO 144 24 211 03





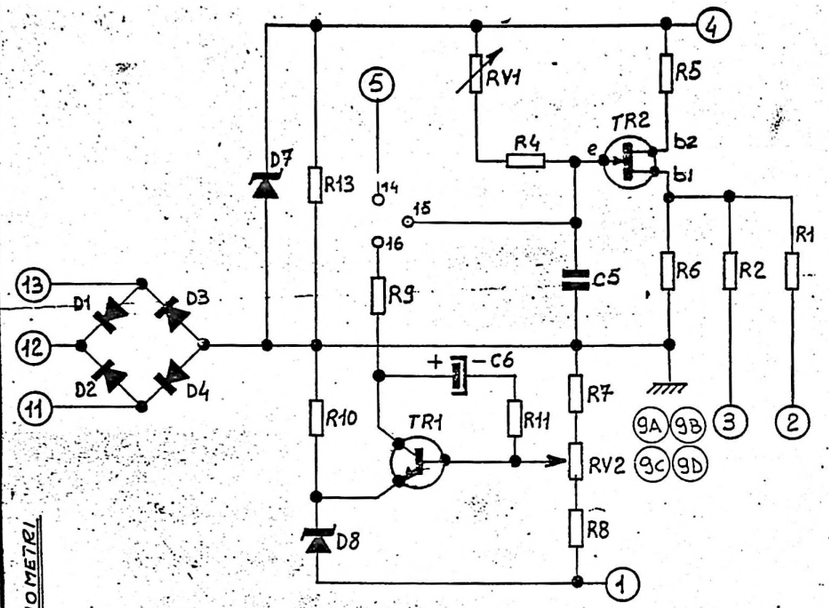


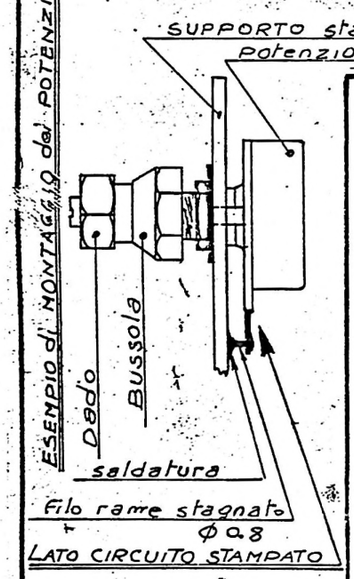


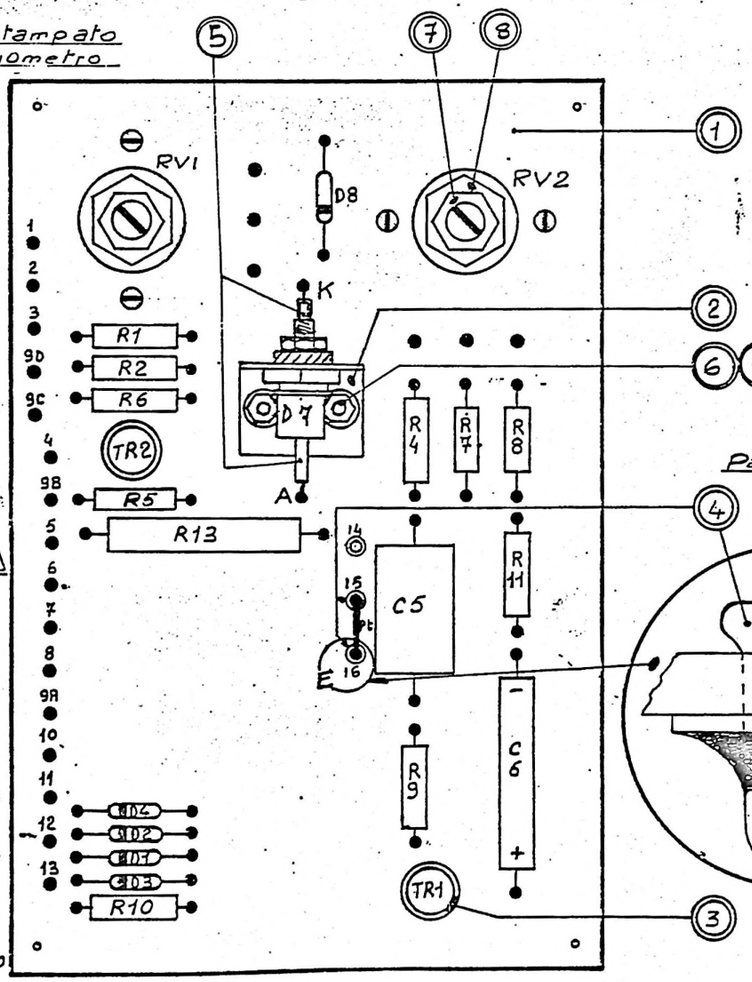
Particolare A
Detail "A"

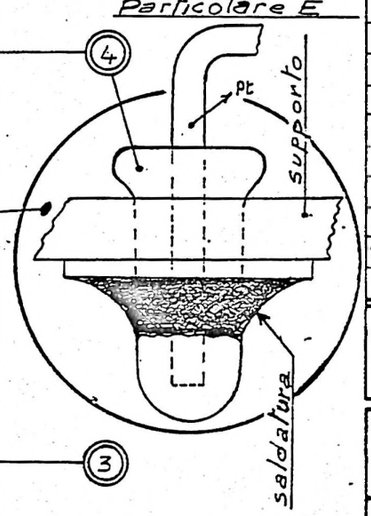
2	3	DADO ESAGONALE 3MA OT-58 NICH.	0682760 C	
2	2	RONDELLA ELASTICA Φ 3,2 B8 NICH.	0683066 V	
1	1	TAVOLA DI CABLAGGIO	0800686 J	144513340
		CABLAGGI Fogli 3		144040510
		SCHEMA ELETTRICO		144331500
Appr.	Sost.	DESCRIZIONE	CODICE	DISEGNO

GENERALI ELETTRONICA	ALI 220	MODIF.	DATA	VISTO	N°. CODICE
Scala 3:1	Schema di cablaggio	DISEGNO	2-5-87		FOGLIO 1 DISEGNO 144507510
FT	CABLING DRAWING	CONTROLLO	6-4-88		
MATR.	FT.	APPR.			N°. DISEGNO 144512852









NB

- I resistori SECI del tipo RSM debbono essere montati ad una distanza minima dal circuito stampato di 8 mm.
- I punti 15 e 16 debbono essere sempre collegati tra loro

2	(10)	Rondella elast. φ2.8 acc. brunito	06830411N	
2	(9)	Dadi 2.6 MA ferro brunito	0682080V	
2	(8)	Bussola per bloccaggio potenziometro	4999550X	
2	(7)	Dado per bloccaggio potenziometro	4999530V	
2	(6)	viti 2.6 MA x 8 ferro brunito	0680115U	
	(5)	Tubetto sterlingato giallo φ 0,8	5621212W	
1	Pt	Filo nudo rame stagnato φ 0,8	5701220W	
3	(4)	Ricettacoli AMP Part No. 380538-1 GOLD PLATED		0001955T
1	TR2	G.E. 2N1671	5831671N	
1	TR1	S.G.S. 2N1711	5835750N	
1	C6 50μF	Sprague C30D 50VL 10%	5041783J	
1	C5 0,68μF	Icar HTR10Z	5008100F	
1	D8	Texas Zener – 1S2075A	0000843E	
4	D7	Intern. Zener – ZL22 22V-5W	5826515T	
4	D1÷D4	Motorola 1N4004	5822840J	
1	RV2 1KΩ	Lesa Potenziometro R11 10%	4991375W	
1	RV1 10KΩ	Lesa Potenziometro R11 10%	0001909	
1	R6 56Ω	Philips B8305058	4322770Y	
1	R13 1,8K	Seci RSM 6.3 1 7W 10%	0001824	
1	R10 3,3K	Philips B8305058	4924532W	
1	R9 4,7K	Philips B8305058	4924690Z	
1	R8 820Ω	Metal. SMA 2%	4933926T	
1	R7 560Ω	Metal. SMA 2%	4933766R	
1	R11 100Ω	Philips B8305058	4923050V	
1	R5 330Ω	Philips B8305058	4923530U	
1	R4 1,8K	Philips B8305058	4924290R	
2	R1÷R2 33Ω	Philips B8305058	4922530Y	
2	(3)	Distanziatori	0839831F	Montaggio secondo dis. 05014 0900 V
1	(2)	Dissipatori per diodi	0833438S	
1	(1)	SUPPORTO STAMPATO 2288	0832435Z	

N.P.G.	SIMB.	VALORE	Fabb.	Tipo e descriz.	Codice
				A	

Fabb.	Tipo e descriz.	Codice
	B	

GENERAL ELECTRIC

Scala — Firma Granara

ST

MAT. — TT — FIN

PIASTRINA ALI 220

LATE 15

LATE 15 PWB

MOD	DATA	VISTO
	3-6-1966	P
Def 9216D	29-8-66	[illegible]
25011	3-5-67	[illegible]
25185	2-9-67	[illegible]
VEDI FV.	8-4-68	
Vedi FV.	23-4-68	

N° CODICE 0620258 R

npm	DISEGNO
1	1445023300

N° DISEGNO 14453235 4

C.O. - D.E. - Mod. 618

LOCALITÀ ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO	CODICE - CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE - CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
C2		+	SCR 1 K	0002005U		Sald.					
		+						P1 A 1	0000743K		Sald.
		-						P1 A *2	0002005U		Sald.
C4		+									
		-	PB 1 1	00007460		Sald.					
SCR1		K						C 2 +	0002005U		Sald.
		g	PB 1 2	00007460		Sald.					
SCR2		K									
		g	PB 1 3	00007460		Sald.					
L1		1						C 1 -	0002005U		5613333D
		2	D 6 A	0002005U		5613333D					
R3		A	PB 1 12	00007460		Sald.					
		B	PB 1 4	00007460		Sald.					
R12		A						C 1 +	00007460		Sald
		B						C 1 -	00007460		Sald
D5		-									
D6		A						L 1 2	0002005U		Sald.
dis.1		1						T 1 9	0002005U		5613333D
dis.2		1						F 2 2	0002005U		5613333D

Per l'individuazione topografica dei simboli vedi
For the topographic location of the simbols refer to:

REV		DEF			
0		DEF	92160	29-8-66	
1			25191	7-9-67	
2			VEDI F.V.	8-4-68	

comp.
emiss.
appr.

TABELLA DI CABLAGGIO - WIRING TABLE

ALI 220 mod. A - L

fapplic.

GENERAL ELECTRIC

sez.-sec.
loc.

N° 14404 4512

cont su fo 3 to 2

8

LOCALITÀ ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO	CODICE - CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE - CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
T 1		0	P2 A 2	0001346H		5613333D					
		3	F 1 1	0001348S		5613333D					
		6	P2 A 1	0002005U		5613333D					
		7	P2 A 6	0002005U		5613333D					
		8	F 2 1	0002005U		5613333D					
		9	dis1 1	0002005U		5613333D					
		10	F 3 1	00007460		5613350W					
		11	PB 1 13	00007460		5613350W					
		14	P2 A 5	0001350U		5613333D					
P 1 A		1	C 2 +	0000743K		5613333D		P1 A GR	0001350U		5613333D
		2	C 2 -	0002005U		5613333D					
		GR	P1 A 1	0001350U		5613333D					
P 2 A		1						T 1 6	0002005U		5613333D
		2						T 1 0	0001346H		5613333D
		3									
		4	F 1 2	0001348S		5613333D					
		5						T 1 14	0001350U		5613333D
		5	P2 A GR	0001350U		5613333D					
		6						T 1 7	0002005U		5613333D
		GR						P2 A 5	0001350U		5613333D
F 1		1						T 1 3	0001348S		Saldare
		2						P2 A 4	0001348S		Saldare
F 2		1						T 1 8	0002005U		Saldare
		2	dis.2 1	0002005U		Saldare					
F 3		1						T 1 10	00007460		Saldare
		2	PB 1 11	00007460		Saldare					
C 1		+	PB 1 9	00007460		Saldare					
		+	R 12 A	00007460		Saldare					
		-	R 12 B	00007460		Saldare					
		-	L 1 1	00007460		Saldare					

PB=Piastrina stampata
CS=Calza schermante
DIS=Dissipatore

PB=PWB
CS=Screen
DIS=Heat Sink

REV		DEF			
0		DEF	92160	29-8-66	
1			25191	7-9-67	
2			VEDI F.V.	8-4-68	

comp.
emiss.
appr.

TABELLA DI CABLAGGIO - WIRING TABLE

ALI 220 Mod. A-L

fapplic.

GENERAL ELECTRIC

sez.-sec.
loc.

N° 14404 4512

cont. su fo 2 to 1

LOCALITA' ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO	CODICE - CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE - CODE FILO WIRE	SEZ SEC	CAPOCORDA LUG
PB1		13						T 1 11	0000746Q		Sald.
		11						F 3 2	0000746Q		"
		9a						C 1+	0000746Q		"
		1						C 4-	0000746Q		"
		2						SCR 1 g	0000746Q		"
		3						SCR 2 g	0000746Q		"
		12						R 3 A	0000746Q		"
		4						R 3 B	0000746Q		"
						60Hz CHANGE					
						MODIFICA PER 60Hz					
	T1	2	F 1 1	0001348S		5613333D					
	F1	1						T 1 2	0001348S		Sald.

Per l'individuazione topografica dei simboli vedi.
For the topographic location of the simbols refer to

I collegamenti T1-2 e F1-1 di questo foglio devono essere eseguiti per i 60Hz in sostituzione di T1-3 e F1-1 pag.1

Connections T1-2 and F1-1 of this sheet must be done for 60Hz in place of T1-3 and F1-1 page 1

REV				
0	DEF	92160	29-8-66	GP
1		25191	7-9-67	
2		VEDI FV.	8-4-68	

comp.
emiss.
appr.

TABELLA DI CABLAGGIO - *WIRING TABLE*
ALI 220 mod. A - L
f°applic.

GENERAL ELECTRIC

sez.-sec.
loc.

N° 14404 4512
cont su fo. - fo 3

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Ingresso filtrante per sottos. trifase senza neutro
S.U. DESCRIPTION Filter input for 3ϕ subsystem without neutral

EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

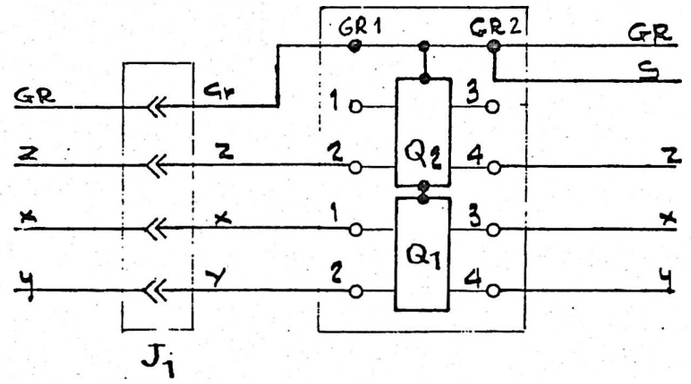
CODICE / CODE 064581o P
Nº SERIE / SERIAL No. _____

SIGLA / NAME AL1 290 A
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O.	O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.
	144340 18

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O.	O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.

Mod. 0118 A



	Q2	FILTRO RF PORTATA 12 A		
	Q2'	FILTRO RF PORTATA 12 A		
	J1	INLET CAT. Nº 3425 G. 20A 250 VAC HUBBEL QHARVEY		
	SIMB. SYMB.	DESCRIZIONE PER MODELLO E - DESCRIPTION FOR MODEL E		

	Q2	FILTRO R.F. ICAR. MOD. FL. 100 - 124		
	Q1	FILTRO R.F. ICAR Mod. FL 100. 124		
	J1	INLET CAT. Nº 3425 G 20A 250 VAC HUBBELL QHARVEY		
npm	SIMB. SYMB	DESCRIZIONE PER MODELLO A - DESCRIPTION FOR MODEL A	CODICE CODE	DISEGNO DRWG

GENERAL ELECTRIC

Scala

Firma

ST

MAT.

ALI 290

MODELLO A-E

SCHEMA ELETTRICO

MODEL A-E ELECTRICAL SCHEMATIC

TT

FIN.

MOD.	DATA	VISTO
DEF 92151	24-8-66	
19490	21-4-67	
VEDI FV.	12-3-68	
	15-11-68	

Nº. CODICE

npm

DISEGNO 14642 1340

Nº. DISEGNO 14434018 3

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Compl. di MIS 420-450 460 per 115/2
S.U. DESCRIPTION Compl of MIS 420-450-460 for 115/2

EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0646442 J
Nº SERIE / SERIAL No. _____

SIGLA / NAME MIS 423 P. 1
DISTINTA SCHEMI / DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14804093	

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14804093	1/2
↓	2/3
↓	3

LOCALITA' ANCORAGGIO LINKING LOCATION			DESTINAZ. TO				CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG
P	2	1/2													
	2	2/3													
	2	3/4													
	2	4/5													
	2	5/6													
							/	/							
P	4	1	P	5	1	G	000 2005W	56133285	LATE1						
		2	P	5	2	N	0000743K	56133285	LATE2						
P	5								LATE 1	P	4	1	G	000 2005W	56133285
									LATE 2	P	4	2	N	0000743K	56133285
S	3	1/1	S	4	1	N	57153201	0001979	ZERO					/	6 /
										Y	2	4	N	57153201	0001979
	3	2/2	S	4	2	G	57153201	0001979	PICA						
										Y	2	3	G	57153201	0001979
	4	1/2							ZERO	S	3	1	N	57153201	0001979
									PICA	S	3	2	G	57153201	0001979

NOTE: Per l'individuazione topografica dei simboli vedere
dis. 14840 0930
FOR THE TOPOGRAPHIC LOCATION OF THE SIMBOLS REFER TO:
dis. 14840 0930

Scala	Firma	MIS 423	
ST		CABLAGGIO WIRING	
MAT.	TT	FIN.	

MOD.	DATA	VISTO
	18-5-66	
	20-6-66	
DEF 9197	15-7-66	
Vidi F.	18.12.67	
	8-4-68	
	24-10-68	

N°. CODICE CODE

npm	DISEGNO

N°. DISEGNO 1 (2) 3
14804093

LOCALITA' ANCORAGGIO LINKING LOCATION			DESTINAZ. TO				CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG
Y															
	5	1/2							FOSI 1	Y	1	6	V	0005120W	00008858
									RIMA	Y	1	7	B	0005120W	00008874K
	5A	1/2							+20	Y	1	8	G	00009247	00008874K
									ZERO	Y	1	17	N	00009247	00008858
	5A	3/4													
	6	1/2							FOTA 1	Y	1	3	V	0005120W	00008874K
									RIMA	Y	1	4	B	0005120W	00008874K
	6	3/4													
	7	1/2							FOCA 1	Y	1	1	V	0005120W	00008874K
									RIMA	Y	1	2	B	0005120W	00008858
	7	4							ZERO	Y	1	17	C	0005120W	00008858
	8	1/2							SICUN	Y	2	6	G	57153201	0001867
									ZERO	Y	2	7	N	57153201	0001867
	8	3/4													
	9	1/2							CICO 1	Y	2	15	G	57153201	0001867
									CICO 2	Y	2	16	N	57153201	0001867
	0	1/2							COAL 1	Y	2	13	G	57153201	0001867
									COAL 2	Y	2	14	N	57153201	0001867
	10	1/2							HAYUN	Y	2	1	G	57153201	0001866
									ZERO	Y	2	2	N	57153201	0001867
	11	1/2							SICUN	Y	12	1	G	00009247	00008874K
									ZERO	Y	12	2	N	00009247	00008874K
	12	1/1	Y	11	1	G	00009247	00008874K	SICUN						
										Y	2	9	G	00009247	00008874K
	12	2/2	Y	11	2	N	00009247	00008874K	ZERO						
										Y	2	10	N	00009247	00008874K

NOTE: Per l'individuazione topografica dei simboli vedere
dis. 14840 0930
FOR THE TOPOGRAPHIC LOCATION OF THE SIMBOLS REFER TO:
dis. 14840 0930

Scala	Firma	MIS 423	
ST		CABLAGGIO WIRING	
MAT.	TT	FIN.	

MOD.	DATA	VISTO
	18-5-66	
	20-6-66	
DEF 9197	13-7-66	
Vidi F.	18.12.67	
	8-4-68	
	24-10-68	

N°. CODICE CODE

npm	DISEGNO

N°. DISEGNO 2 (3) 3
14804093

LOCALITA' ANCORAGGIO / LINKING LOCATION		DESTINAZ. TO		CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE FILO WIRE	CODICE CAPOCORDA LUG
y 1	1	Y 7 1	V	0005120 W	SALDARE	FOCA1			
	2	Y 7 2	B	0005120 W	SALDARE	RIMA			
1	17		C	0005120 W	5613348	ZERO			
	3	Y 6 1	V	0005120 W	SALDARE	FOTA1			
1	4	Y 6 2	B	0005120 W	SALDARE	RIMA			
	17		C	0005120 W	5613348	ZERO			
1	6	Y 5 1	V	0005120 W	SALDARE	FOSI1			
	7	Y 5 2	B	0005120 W	SALDARE	RIMA			
1	17		C	0005120 W	5613348	ZERO			
	9	Y 4 1	V	0005120 W	SALDARE	FOBUA			
1	10	Y 4 2	B	0005120 W	SALDARE	FOBUB			
	17		C	0005120 W	5613348	ZERO			
1	12	Y 3 1	V	0005120 W	SALDARE	FOBUB			
	13	Y 3 2	B	0005120 W	SALDARE	POBU			
1	17		C	0005120 W	5613348	ZERO			
	8	Y 5A 1	G	0000924 T	SALDARE	+20			
1	17	Y 5A 2	N	0000924 T	SALDARE	ZERO			
2	1	Y 10 1	G	5715320 N	0000806 K	MAVUN			
	2	Y 10 2	N	5715320 N	0000806 K	ZERO			
2	3	S 3 2	G	5715320 N	0000806 K	PICA			
	4	S 3 1	N	5715320 N	0000806 K	ZERO			
2	6	Y 8 1	G	5715320 N	0000806 K	SICUN			
	7	Y 8 2	N	5715320 N	0000806 K	ZERO			
2	9	Y 12 1	G	0000924	0000806 K	SICUN			
	10	Y 12 2	N	0000924	0000806 K	ZERO			
2	13	Y 0 1	G	5715320 N	0000806 K	COAL1			
	14	Y 0 2	N	5715320 N	0000806 K	COAL2			
2	15	Y 9 1	G	5715320 N	0000806 K	CICO1			
	16	Y 9 2	N	5715320 N	0000806 K	CICO2			
3	1					FOBU	Y 1 12 V	0005120 W	0000887 K
	2					POBU	Y 1 13 B	0005120 W	0000887 K
3	3								
	4								
4	1					FOBUA	Y 1 9 V	0005120 W	0000887 K
	2					FOBUB	Y 1 10 B	0005120 W	0000887 K
4	3								
	4								

NOTE Per l'individuazione topografica dei simboli vedere dis. 14840 0930
FOR THE TOPOGRAPHIC LOCATION OF THE SIMBOLS REFER TO: dis. 14840 0930

CTR.	MIS 423	MOD. DATA VISTO	N°. CODICE CODE
Scala	Firma	18-6-66	npm DISEGNO
ST		20-6-66	
MAT.	TT FIN.	DEF 15-7-66	
	CABLAGGIO WIRING	9192 Vedi FV 18-12-67	
		8-4-68	N°. DISEGNO 14804093 3 (-) 3
		24-10-68	

GENERAL ELECTRIC
Product Service

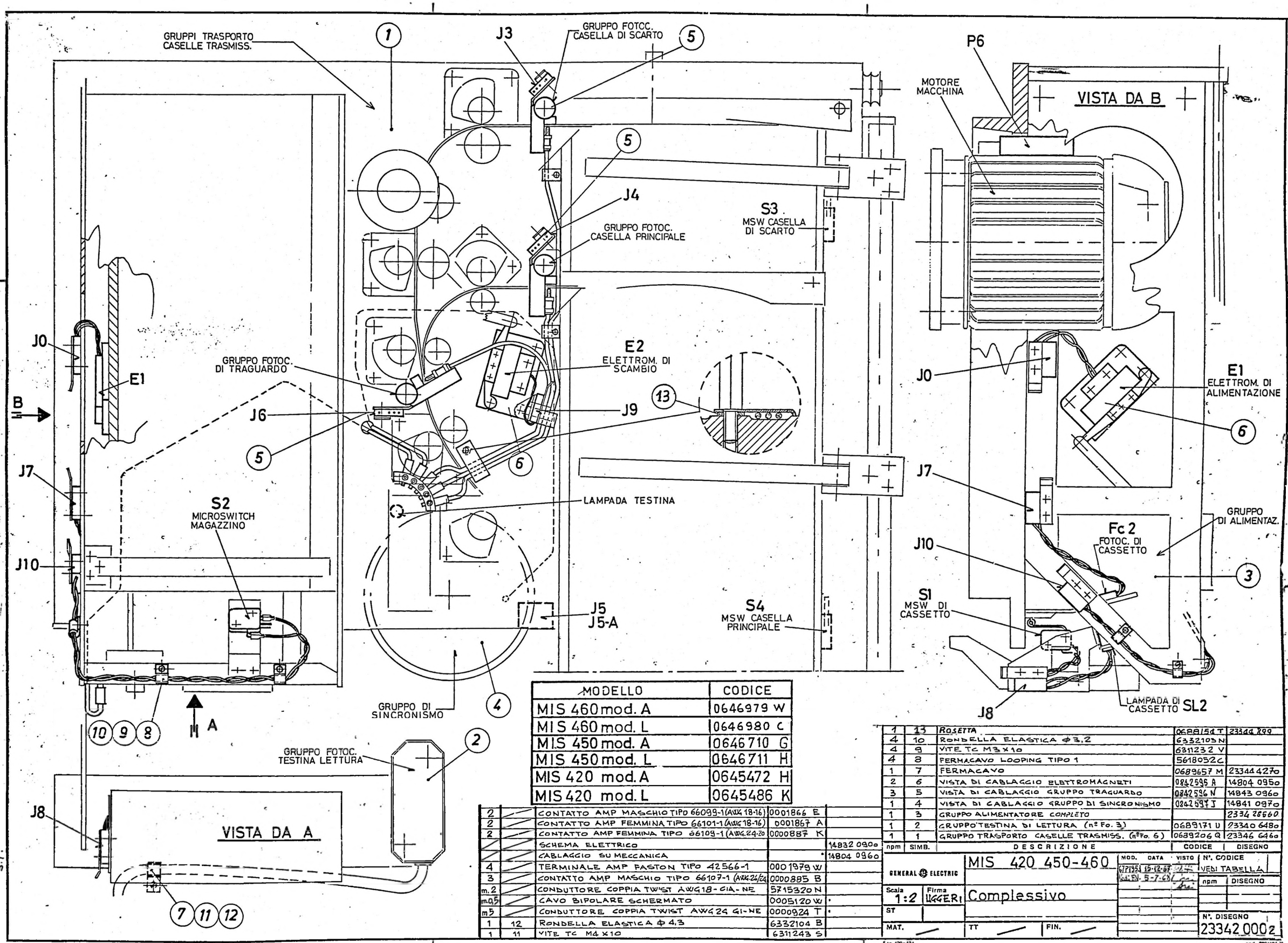
DENOMINAZIONE U.E. Lettore seriale di schede LS600 a 600sk/min – 80 colonne a 50 Hz
S.U. DESCRIPTION LS600 Serial Card Reader 600sk/min-80columns 50 CPS

EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

CODICE / CODE 0645472H
Nº SERIE / SERIAL No. _____

SIGLA / NAME H1S420A P. 1
DISTINTA SCHEMI / DRAWING LIST

| DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. | | |



MODELLO	CODICE
MIS 460 mod. A	0646979 W
MIS 460 mod. L	0646980 C
MIS 450 mod. A	0646710 G
MIS 450 mod. L	0646711 H
MIS 420 mod. A	0645472 H
MIS 420 mod. L	0645486 K

2		CONTATTO AMP MASCHIO TIPO 66099-1 (AWG 18-16)	0001866 E	
2		CONTATTO AMP FEMMINA TIPO 66101-1 (AWG 18-16)	0001867 A	
2		CONTATTO AMP FEMMINA TIPO 66109-1 (AWG 24-20	0000887 K	
		SCHEMA ELETTRICO		14832 0900
		CABLAGGIO SU MECCANICA	*	14804 0960
4		TERMINALE AMP FASTON TIPO 42566-1	0001979 W	
3		CONTATTO AMP MASCHIO TIPO 66107-1 (AWG 24/20	0000885 B	
m. 2		CONDUTTORE COPPIA TWIST AWG 18-CIA-NE	5715320 N	
m 0,5		CAVO BIPOLARE SCHERMATO	0005120 W	•
m 5		CONDUTTORE COPPIA TWIST AWG 24 GI-NE	0000924 T	•
1	12	RONDELLA ELASTICA Φ 4,3	6332104 B	
1	11	VITE TC M4 X10	6311243 S	

1	13	ROSETTA	0688154 T	23344 899
4	10	RONDELLA ELASTICA Φ 3,2	6332103 N	
4	9	VITE TC M3 X10	6311232 V	
4	8	FERMACAVO LOOPING TIPO 1	5618052 C	
1	7	FERMACAVO	0689657 M	23344 427o
2	6	VISTA DI CABLAGGIO ELETTROMAGNETI	0842596 A	14804 095o
3	5	VISTA DI CABLAGGIO GRUPPO TRAGUARDO	0842596 N	14843 096o
1	4	VISTA DI CABLAGGIO GRUPPO DI SINCRONISMO	0842597 J	14841 097o
1	3	GRUPPO ALIMENTATORE COMPLETO		2334 28560
1	2	GRUPPO TESTINA DI LETTURA (nº Fo. 3)	0689171 U	23340 648o
1	1	GRUPPO TRASPORTO CASELLE TRASMISS. (nº Fo. 6)	0689206 Q	23346 646o
npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO

GENERAL ELECTRIC

MIS 420 450-460

Scala 1:2 | Firma LUGGERI

Complessivo

ST | MAT. | TT | FIN.

MOD.	DATA	VISTO
6721954	15-12-67	
6721954	5-7-68	

N°. CODICE: VEDI TABELLA

N°. DISEGNO: 23342 0002

S.T.1

f.to 420x594

cod. 3896105 Y

S.T.

MIS 420 con MIS 424 WITH

ATA 231-C01

F009	1
F008	2
F007	3
F006	4
F005	5
F004	6
RILE	7
ZERO	8
F003	9
F002	10
F001	11
F000	12
F011	13
F012	14
RIL1	15
	16
ZERO	17

MIS 420-450 con MIS 423 WITH

ATA 211-B02

F009	1
F008	2
F007	3
F006	4
F005	5
F004	6
RILE	7
ZERO	8
F003	9
F002	10
F001	11
F000	12
F011	13
F012	14
RIL1	15
	16
ZERO	17

READ HEAD CELLS
FOTOCELLE TESTINA LETTURA

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 — Scherme

MIS 420-450-460

DRAWER MSW
MSW CASSETTO
S1 (C NC NO)

Y8 J8
Y7 J7 — GRUPPO FOTOCELLA CASS. WAITING STN. CELL GROUP
Y6 J6 — GRUPPO FOTOCELLA TRAG. TRACK CELL GROUP
Y5 J5 FOD1 — GRUPPO FOTOC. SINCRONISMO SYNC. CELL GROUP
Y5A J5A

ATA 231-C02

FOCA1	1
RIMA	2
FOTA1	3
RIMA	4
	5
FOSI	6
ZERO	7
+20	8
FOPI1	9
RIMA	10
	11
FOSE1	12
RIMA	13
	14
	15
	16
ZERO	17

ATA 211-B01

FOCA1	1
RIMA	2
FOTA1	3
RIMA	4
	5
FOSI	6
ZERO	7
+20	8
FOBUA	9
FOBUB	10
	11
FOBUB	12
POBU	13
	14
	15
	16
ZERO	17

Y1 J1 — GRUPPO FOTOC. CASELLA PRINC. MAIN STACKER CELL GROUP
Y4 J4 — GRUPPO FOTOC. CASELLA SCARTO REJECT STACKER CELL GROUP
Y3 J3

ATA 231-B01

MAVUN	1
ZERO	2
PICA	3
ZERO	4
	5
SICUN	6
ZERO	7
	8
SICUN	9
ZERO	10
	11
	12
COAL1	13
COAL2	14
CICO1	15
CICO2	16
	17

ATA 210-D03

MAVUN	1
ZERO	2
PICA	3
ZERO	4
	5
SICUN	6
ZERO	7
	8
SICUN	9
ZERO	10
	11
	12
COAL1	13
COAL2	14
CICO1	15
CICO2	16
	17

Y2 J2

HOPPER MSW — MSW MAGAZZINO — S2 (C NC NO) — Y10 J10
STACKER MSW — MSW CASELLA — S3 (C NC NO) — S4 (C NO NC)
COVER MSW — MSW CARTER — S6 (C NC NO) — S7 (C NO NC) — S8 (C NC NO) — ANT. ANT. SUP. — Y11 J11
BACK COVER MSW — MSW CARTER POST. — S5 (C NC NO) — Y12 J12

MIS 423 o MIS 424

Y0 J0 — E1 — ELETTR. ALIMENTAZIONE / FEED SOLENOID
Y9 J9 — E2 — ELETTR. SCAMBIO DEFLECTOR SOLENOID

ATA 230-P1

A	B	
1	2	ZERO
3	4	LATE

ALI 220-P1

A	B	
1	2	LATE1
3	4	LATE2

P5 — READ HEAD LAMP — LAMPADA TESTINA

ATA 230-P4

B	A	
12	11	ZERO
10	9	FASE1
8	7	FASE2
6	5	FASE3
4	3	SIMO
2	1	GROUND
		Schermo

ATA 210-P3

A	B	
12	11	ZEROM
10	9	220 M1
8	7	220M3
6	5	220M2
4	3	ZEROA
2	1	GROUND
		Schermo

CAVO AL135

P6 — MOTOR — MOTORE MACCHINA

GENERAL ELECTRIC
Scala — ST
Firma — LIGGERI
MAT. — TT — FIN.

MIS 420-423-424-450-460
SCHEMA ELETTRICO
ELECTRIC DIAGRAM

MOD.	DATA	VISTO
	18-5-66	
	20-6-66	
	15-1-67	
	18-6-68	
	5-7-68	

N° CODICE
N° DISEGNO 4832 090 6
DISEGNO
npm

WIRING TABLE
TABELLA DI CABLAGGIO

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO:				CODICE CODE FILO WIRE	SEZ. SEC.	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	SEZ. SEC.	CODICE CODE CAPOCORDA LUG
J		1	Fc	1	1	N	0000924T		0000885B								
		2	Fc	1	2	G	0000924T		0000885B								
		3	S1	1	1	G	0000924T		0000885B								
		4	S1	1	2	N	0000924T		0000885B								
Fc	1	1									J		1	N	0000924T		SALD WELD
		2									J		2	G	0000924T		SALD WELD
S1	1	1									J		3	G	0000924T		SALD WELD
		2									J		4	N	0000924T		SALD WELD

NOTE:
Per l'individuazione topografica dei simboli vedere dis. 14843 0960
TO ESTABLISH SYMBOL LOCATION SEE DRWG 1480309 60
G = Giallo = YL-YELLOW
N = Nero = BK-BLACK

GENERAL ELECTRIC

Scala /

Firme Bonanni

ST

MAT.

MIS 420

CABLAGGIO GRUPPO DI TRAGUARDO

TT

FIN.

MOD.	DATA	VISTO
	18-5-66	Fladelli
DEF. 91921	15-7-66	Fladelli
	8-4-68	

Nº. CODICE CODE

npm | DISEGNO

Nº. DISEGNO
148040940

WIRING TABLE
TABELLA DI CABLAGGIO

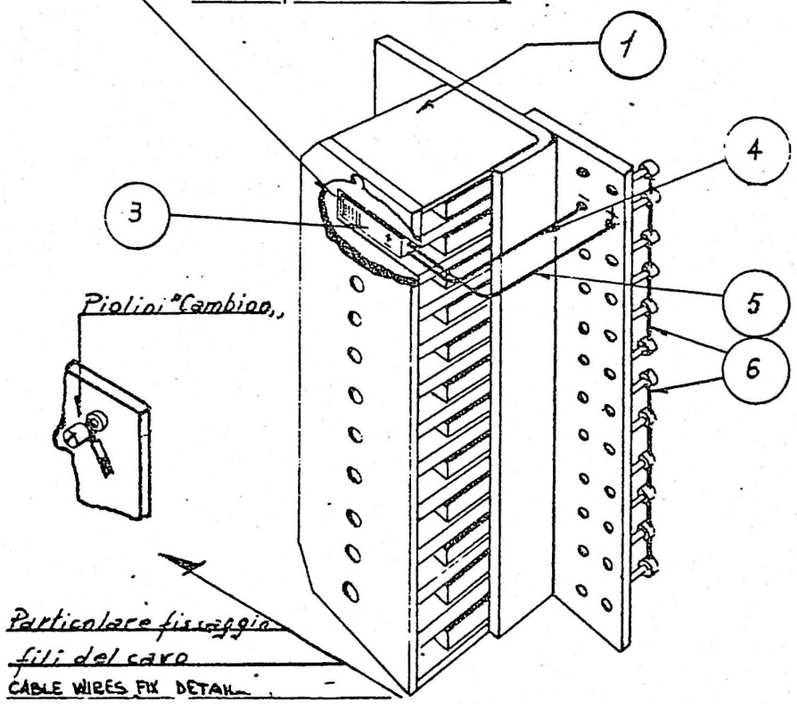
LOCALITA DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO					CODICE CODE FILO WIRE	SEZ SEC	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	SEZ SEC	CODICE CODE CAPOCORDA LUG
SL	2	1									LAPA 2	J	8	3	N	0000924T		Sald WELD
		2									LAPA 3	J	8	4	G	0000924T		Sald "
Fc	2	1									FOCA 1	J	7	1	V	0005120W		Sald "
		2									RIMA	J	7	2	B	0005120W		Sald "
J	7	1	Fc	2	1	V		0005120W		0000885B	FOCA 1							
		2	Fc	2	2	B		0005120W		0000887K	RIMA							
	7	4				C		0005120W		0000887K	ZERO							
	8	3	S	2	1	N		0000924T		0000885B	LAPA 2							
		4	S	2	2	G		0000924T		0000885B	LAPA 3							
	10	1	S	2	3	G		5715320N		0001867 A	MAVUN							
		2	S	2	1	N		5715320N		0001867 A	ZERO							
	8	1	S	1	3	G		5715320N		0001866 E	SICUN							
		2	S	1	1	N		5715320N		0001866 E	ZERO							
S	1	1									ZERO	J	8	1	N	5715320N		0001979 W
		3									SICUN	J	8	2	G	5715320N		0001979 W
S	2	1									ZERO	J	10	2	N	5715320N		0001979 W
		2									MAVUN	J	10	1	G	5715320N		0001979 W

NOTE: Per l'individuazione topografica dei simboli vedere
FOR THE TOPOGRAPHIC LOCATION OF THE SIMBOLS REFER TO:
Dis. 233420000

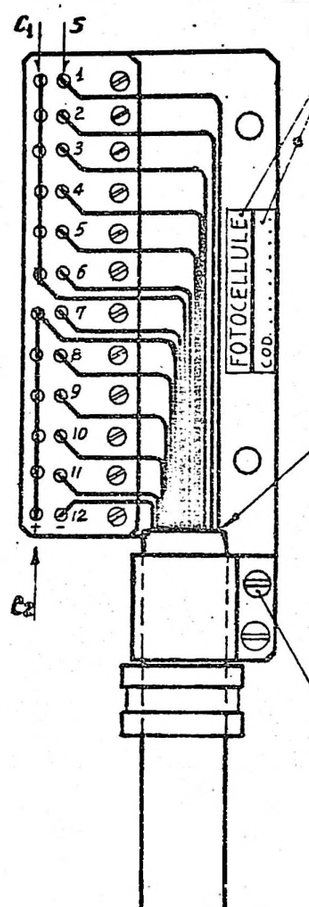
GENERAL ELECTRIC	MIS 420	MOD. DATA VISTO	N°. CODICE CODE
Scala / Firma Veronesi	CABLAGGIO SU MECCANICA	18-5-66 Gladelli	
ST	WIRING ON MECHANICS	20-6-66 Gladelli	npm / DISEGNO
MAT.	TT / FIN.	DEF 31921 15-7-66 Gladelli	
		20229 26-10-66 Gladelli	
		VED.F.V. 8-4-68	N°. DISEGNO 14804 0962

PUSH CELLS FULLY HOME IN SLOT

Le fotocellule devono essere a battuta con il fondo della cava



CABLAGGIO - WIRING		
TESTINA HEAD	NOME SEGNALI SIGNAL NAME	COHH. SOCAPEX SOCAPEX CONNECTOR
S1	F009	1
S2	F008	2
S3	F007	3
S4	F006	4
S5	F005	5
S6	F004	6
C1	MASSE	7
		8
S7	F003	9
S8	F002	10
S9	F001	11
S10	F000	12
S11	F011	13
S12	F012	14
C2	RILI	15
		16
		17

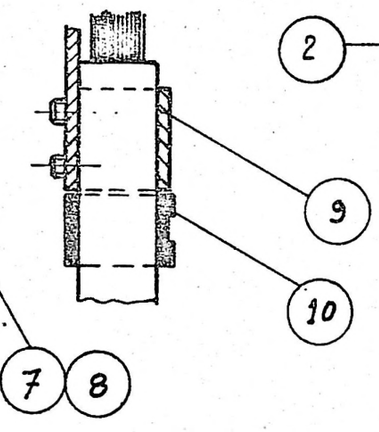


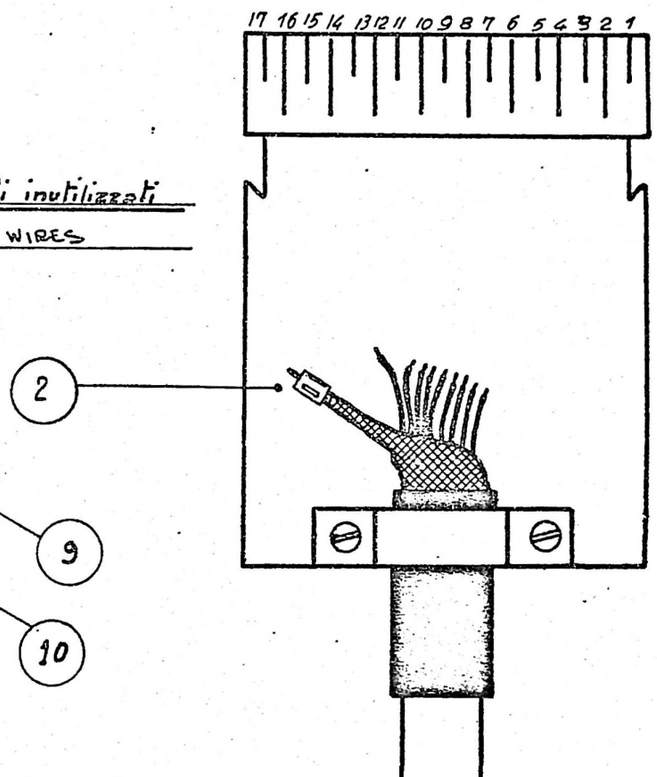
11 Compilare le etichette come indicato. Il numero di codice sarà quello delle fotocellule utilizzate sul presente gruppo.

FILL IN LABELS AS SHOWS - THE P.N. WILL BE THAT OF THE CELLS EMPLOYED ON THIS GROUP

Tagliare i fili inutilizzati

CUT UNUSED WIRES





npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
2		Etichetta identificazione codice	0683410 U	1424-0110
1	10	Guarnizione	0689030 E	233---260
1	9	Fermacavo	0689031 F	233444270
2	8	Vite 4 MA x 8 Cadmiata	0680340 Z	
2	7	Rondella elastica ϕ4,3 ACC. Cadm.	0683685 T	
1m	6	Filo rame stagnato ϕ0,5	5701215 X	
0,5m	5	Sterling rosso ϕ0,5	5621204 S	
0,5m	4	Sterling giallo ϕ0,5	5621201 V	
12	3	Fotocellule BPY10 - 80 ÷ 120 mA	5854216 E	
1	2	Cavo normale per segnali cavo tipo CP 8 - ℓ=2,70 m	0682052 K	
1	1	Montaggio contenitore fotocellule	0689022 J	233436451

GENERAL ELECTRIC

Scala — Firma

ST.

MAT. — TT — FIN.

MIS 420

Montaggio del cavo e testina fotolettura

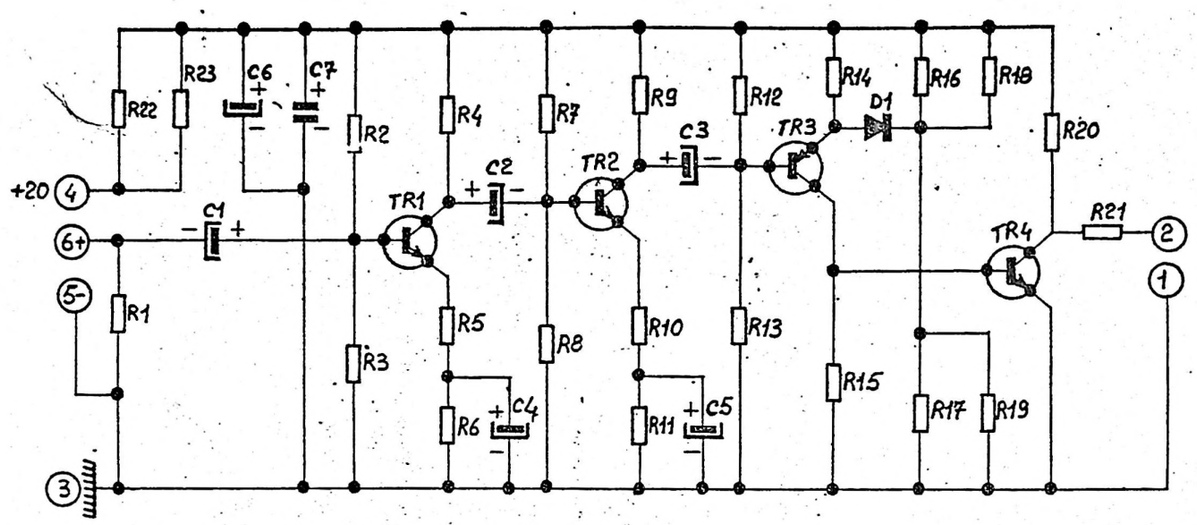
READ HEAD CABLE FITMENT

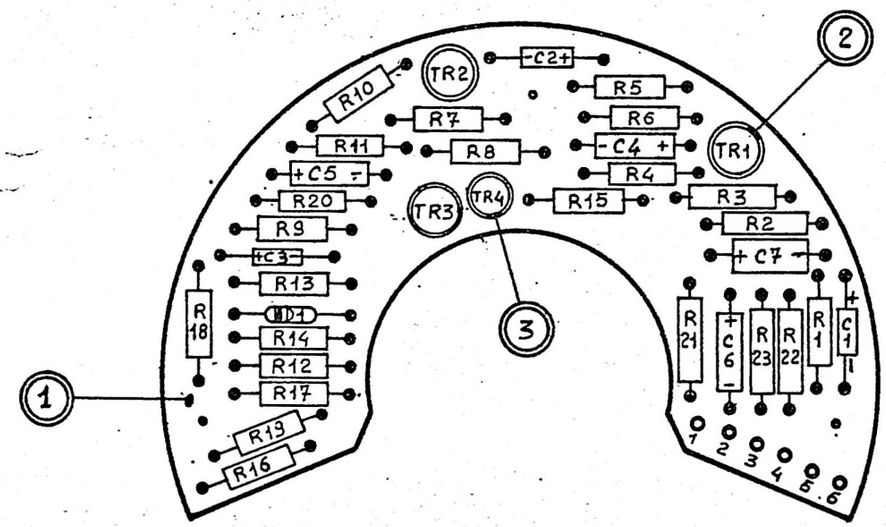
MOD.	DATA	VISTO
	27-5-66	
18037	8-6-66	
	15-7-66	
18927		
19854	26-10-66	
19993	28-10-66	
Mod. F.V.	15-11-67	
	8-4-68	

N.° CODICE 0689020 D

npm 1 — DISEGNO

N°. DISEGNO 233436771

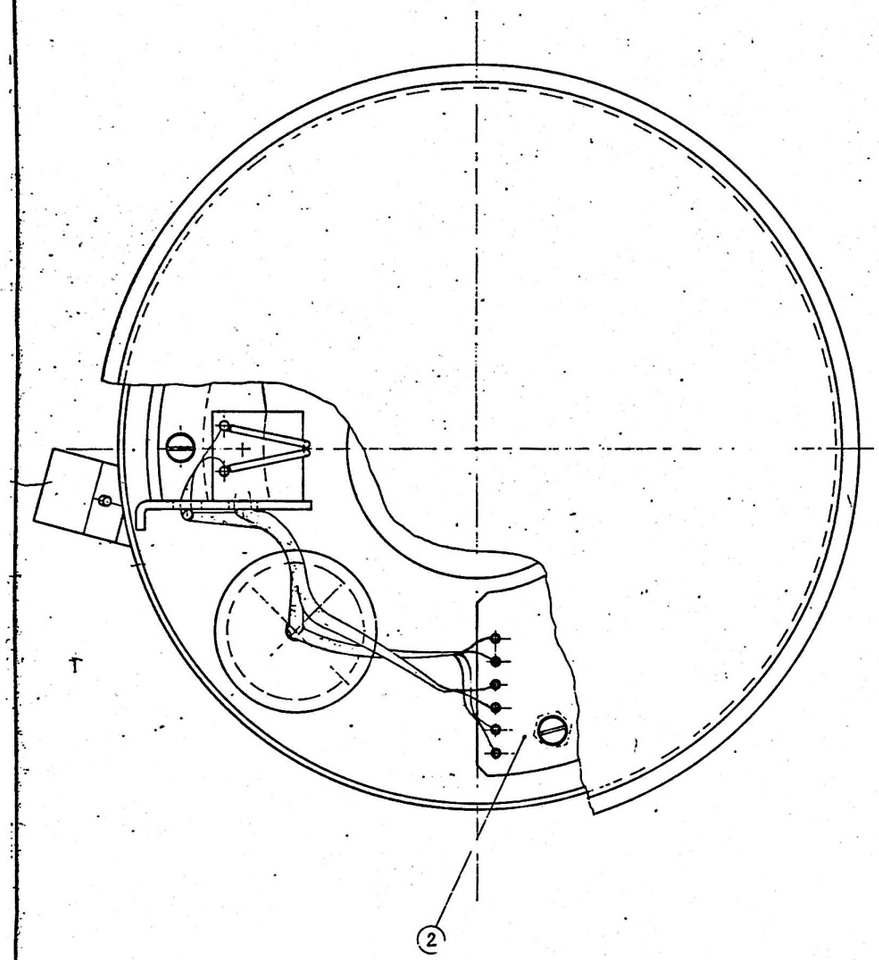


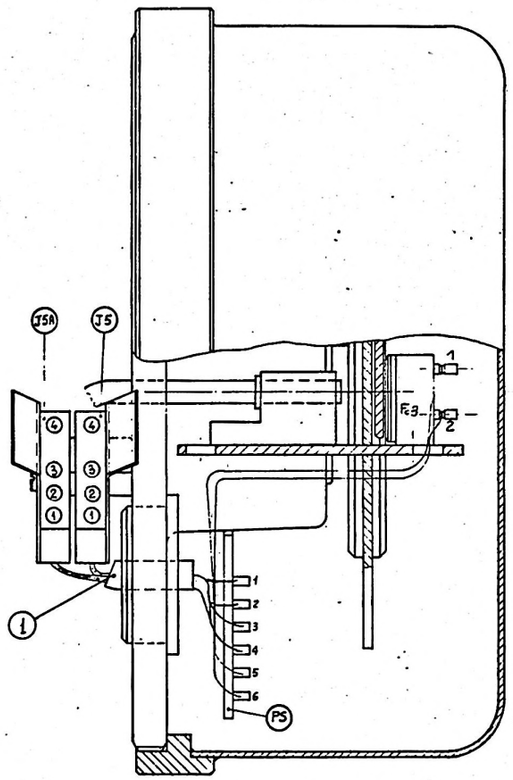


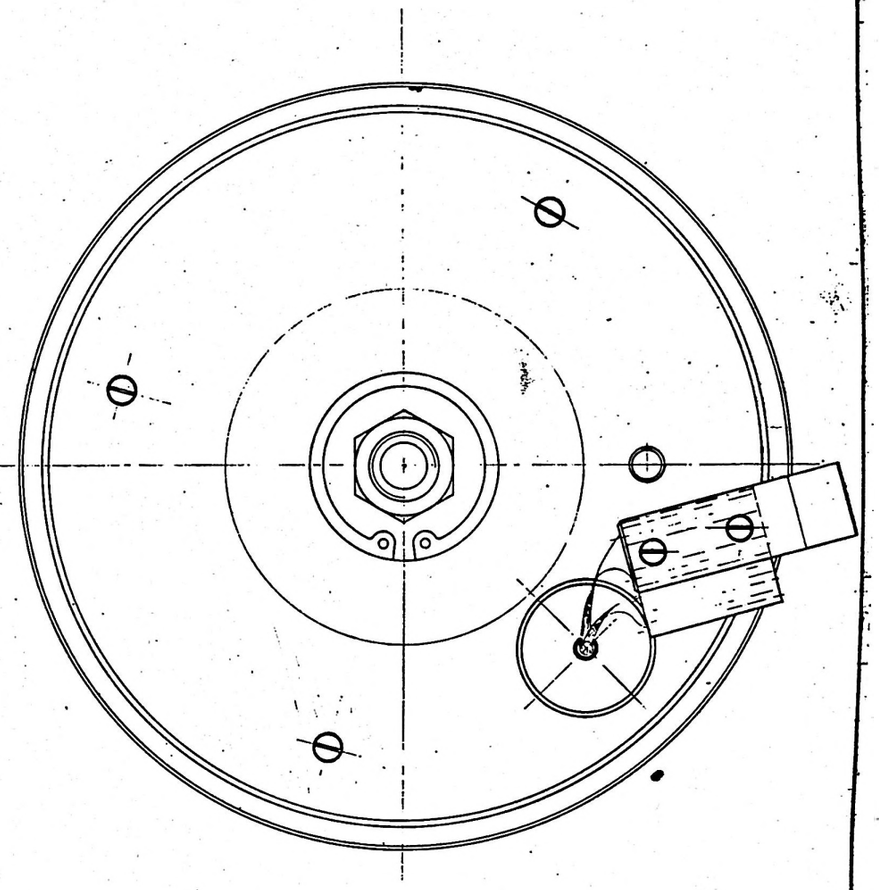
1	TR4		S.G.S.	IW8907	5835860F				
1	TR3		S.G.S.	IW8916	0000726N				
2	TR1÷TR2		S.G.S	2N1711	5835750N				
1	C7	0,1µF	Icar	HTR10U4 63V 20%	5003395L				
3	C4÷C6	15µF	Sprague	C150D 20V 20%	5037500F				
3	C1÷C3	1µF	Sprague	C150D 10V 20%	5031055S				
1	D1		S.G.S.	IX8998/B	0000798N				
2	R22-R23	0,010K	Philips	B830505B	4922050Z				
1	R21	0,056K	Philips	B830505B	4922770Y				
1	R20	2,2K	Metal.	SMA 2%	4934367K				
2	R16-R18	0,43K	Metal.	SMA 2%	4933645S				
1	R15	1,2K	Metal.	SMA 2%	4934125B				
1	R12	12K	Metal.	SMA 2%	4935125F				
1	R11	2,4K	Metal.	SMA 2%	4934405T				
1	R10	0,36K	Metal.	SMA 2%	4933567A				
1	R9	5,1K	Metal.	SMA 2%	4934725P				
1	R8	24K	Metal.	SMA 2%	0001137G				
1	R7	68K	Metal.	SMA 2%	4935845G				
2	R6-R14	3,9K	Metal.	SMA 2%	4934610S				
3	R5-R17-R19	0,62K	Metal.	SMA 2%	4933805X				
2	R4-R13	18K	Metal.	SMA 2%	4935285F				
1	R3	82K	Philips	B830505B	4925930E				
1	R2	330K	Philips	B830505B	4926530Z				
1	R1	2K	Metal.	SMA 2%	4934327R				
1	(3)		Distanziatore		0839833P	MONTAGGIO SECONDO DIS. 050140900			
3	(2)		Distanziatori		0839831F				
1	(1)		SUPPORTO STAMPATO 2281		0832436D				

N.P.G.	SIMB.	VALORE	Fabb.	Tipo e descriz.	Codice	Fabb.	Tipo e descriz.	Codice
			A			B		

PHILIPS ELECTRONICS	PIASTRINA MIS 420	MOD.	DATA	VISTO
Scala	PWB MIS 420		17-6-66	
Firma	FODI	def. 9871	15-7-66	
ST.		REVISIONE	8-4-68	
			22-5-68	
MAT.	TT / FIN.	N°. CODICE	0620259	M
		Npm	DISEGNO	
		1	14841 0930	
		N°. DISEGNO	14843098	2







S.T.

1	2	PIASTRINA FODI	06279259 M	148430980
2		CONNETTORE AMP SOCKET 66109/1	0000883 K	
4		CONNETTORE AMP PIN 66103/1	0000885 B	
4		CONDUTTORE SCHERMATO 1X1 AWG 24	0000934T	
1	1	MANICOTTO HELAVIA TIPO 2	5421497M	
		CABLAGGIO GRUPPO DI SINCRONISMO		148410974
appr.	scala	DESCRIZIONE	CODICE	DISEGNO

GENERAL ELECTRIC

0812 597 J

148410974

MIS 420 - LS 600 C~

VISTA CABLAGGIO GRUPPO SINC.

SYNC. GROUP WIRING

148410974

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZIONE TO					CODICE CODE				PROVENIENZA FROM					CODICE CODE		
								FILO WIRE	SEZ SEC	CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME						FILO WIRE	SEZ SEC	CAPOCORDA LUG
J	5	1	P	S	2	G	0000924T		0000887K	FOSI								
		2	P	S	1	N	0000924T		0000885B	ZERO								
	5A	1	P	S	4	G	0000924T		0000885B	+20								
		2	P	S	3	N	0000924T		0000887K	ZERO								
	5A	3	S1	3	1	G	0000924T		0000885B	LAPA 1								
		4	S1	3	2	N	0000924T		0000885B	LAPA 2								
Fc	3	1	P	S	5	N	0000924T		SALDWELD	FOSI 2								
		2	P	S	6	G	0000924T		SALD. "	RIMA 2								
PS		1								ZERO	J	5	2	N	0000924T		SALDWELD
		2								FOSI	J	5	1	G	0000924T		SALD. "
		3								ZERO	J	5A	2	N	0000924T		SALD. "
		4								+20	J	5A	1	G	0000924T		SALD. "
		5								FOSI 2	Fc	3	1	N	0000924T		SALD. "
		6								RIMA 2	Fc	3	2	G	0000924T		SALD. "
Sl	3	1								LAPA 1	J	5A	3	G	0000924T		SALD. "
		2								LAPA 2	J	5A	4	N	0000924T		SALD. "

WIRING TABLE
TABELLA DI CABLAGGIO

NOTE:

Per l'individuazione topografica dei simboli vedere

Dis. 148410970
G = Giallo YELLOW
N = Nero BLACK

FOR THE TOPOGRAPHIC LOCATION OF THE SIMBOLS REFER TO:
DIS. 148410970

S.T.

GENERAL ELECTRIC

Scala

Firma Pavanini

ST

MAT.

MIS 420

CABLAGGIO

GRUPPO DI SYNC.

SYNC GROUP WIRING

TT

FIN.

MOD.	DATA	VISTO
	18-5-66	Flatelli
	3-6-66	Flatelli
18158	8-6-66	Flatelli
DEF. 2 31921	15-7-66	Flatelli
VEDI EV.	8-4-68	

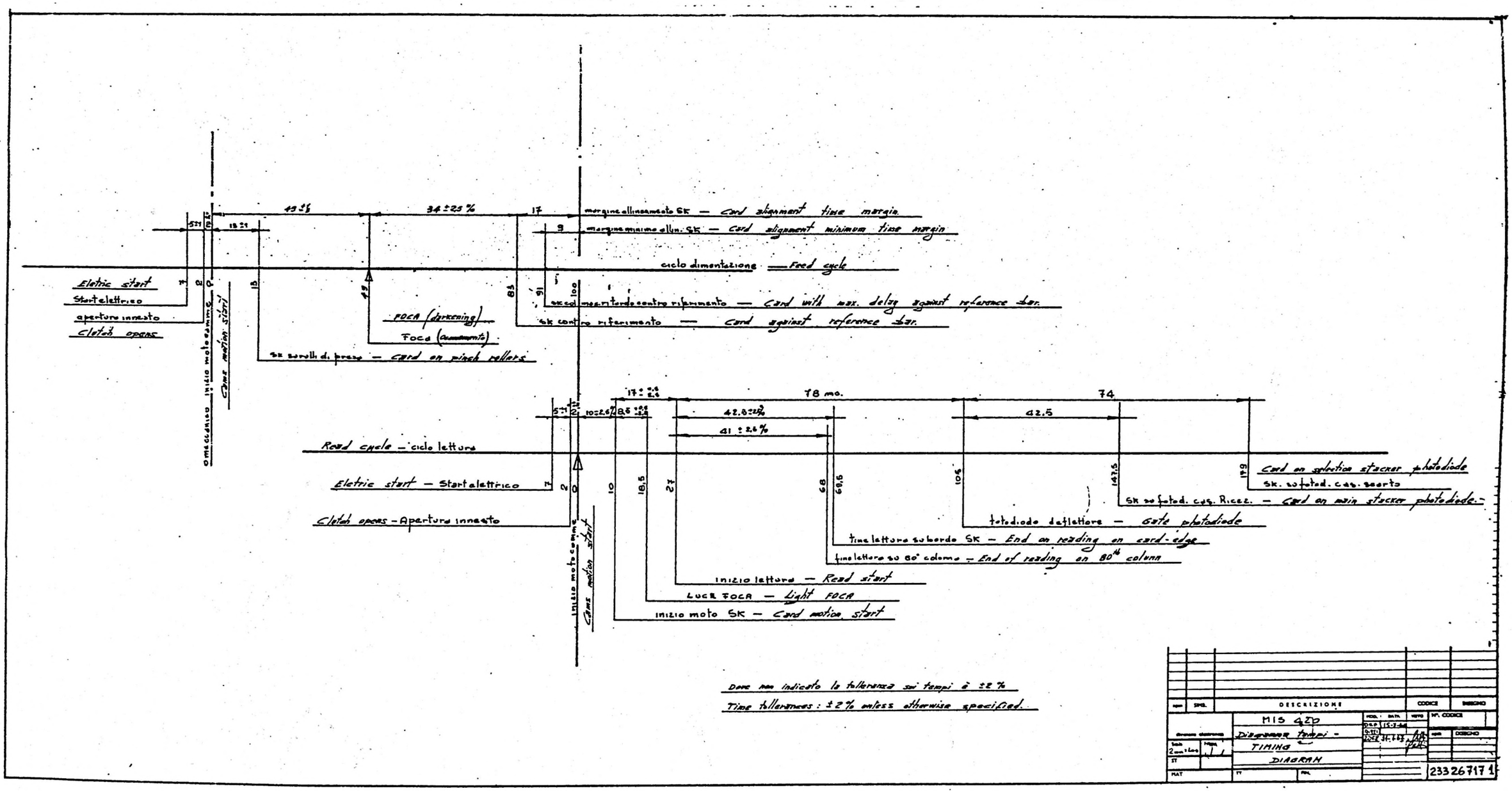
Nº. CODICE CODE

npm

DISEGNO

Nº. DISEGNO
14804 0982

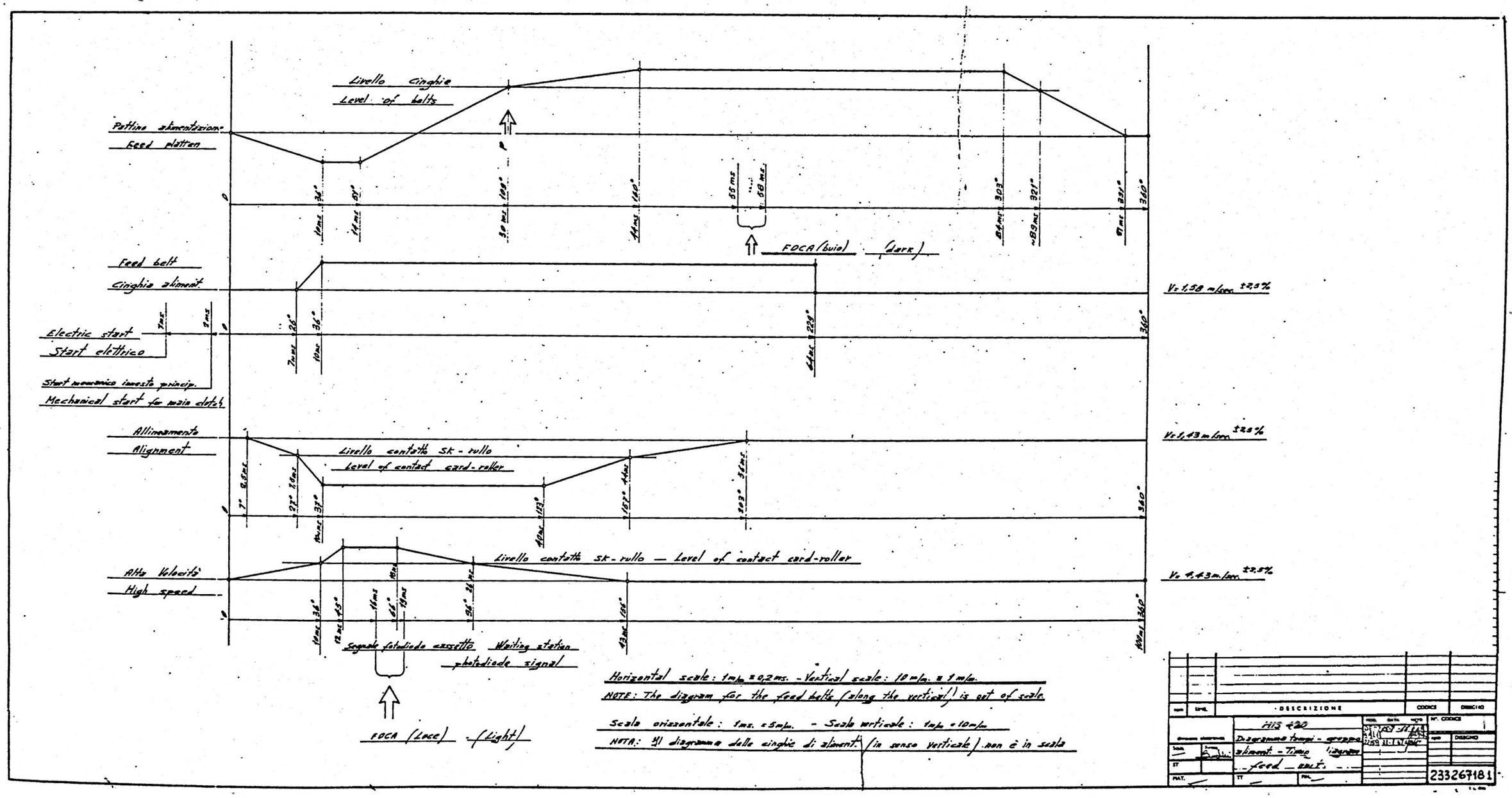
Mod. 0372 A

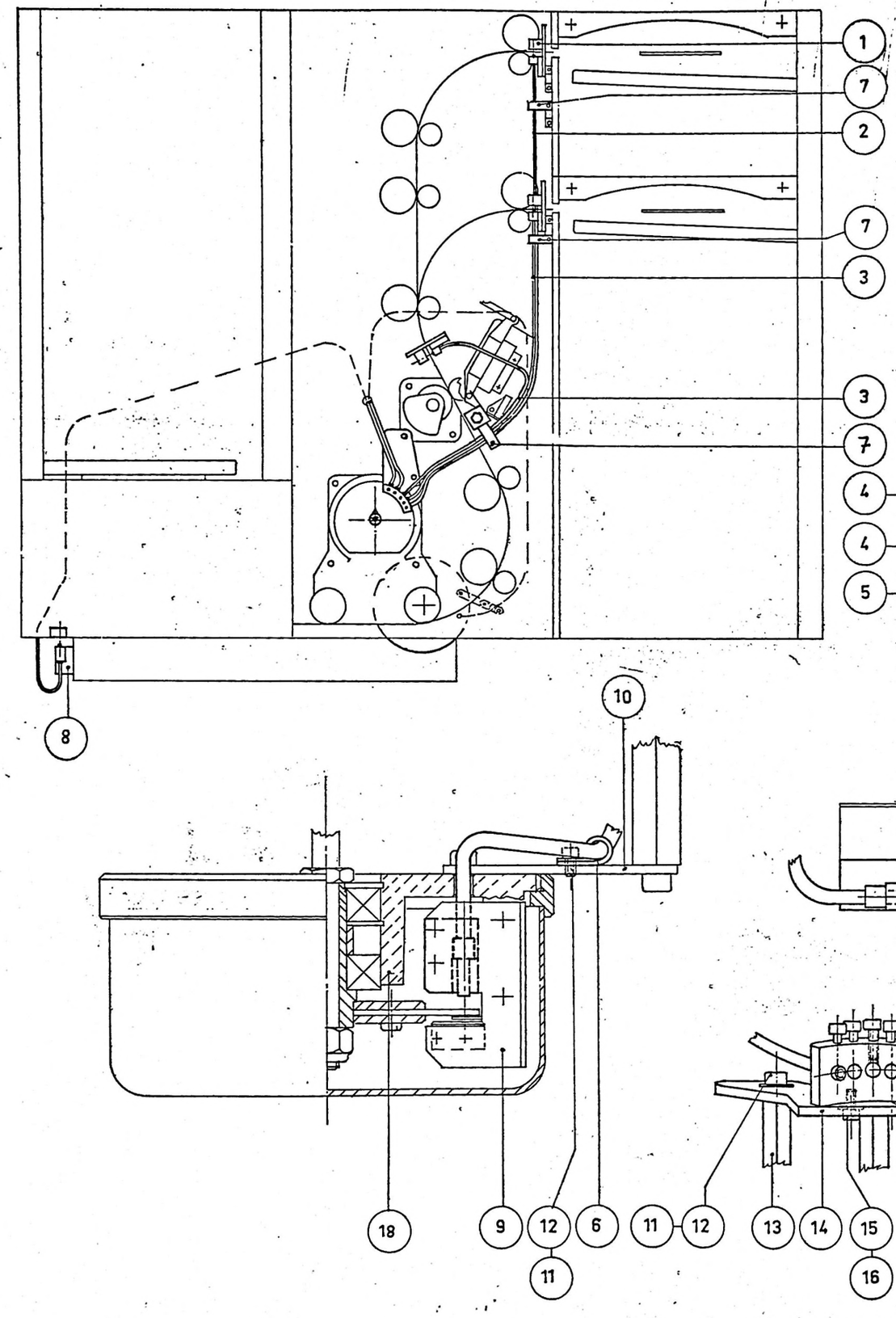

43 ± 5
34 ± 25 %
17
margine allineamento SK — Card alignment time margin
margine minimo allin. SK — Card alignment minimum time margin
ciclo dimentazione — Feed cycle
Eletric start
Start elettrico
apertura innesto
Cletch opens
FOCA (darkening)
Foca (oscuramento)
SK controllo riferimento — Card against reference bar.
SK con ritardo max rispetto riferimento — Card with max. delay against reference bar.
SK con rulli di presa — Card on pinch rollers
inizio moto camme
Cams motion start
17 ± 2,4
78 ms.
74
42,8 ± 2,6
41 ± 2,6 %
42,5
Read cycle — ciclo lettura
Eletric start — Start elettrico
Cletch opens — Apertura innesto
fotodiodo dell'lettore — Gate photodiode
fine lettura sul bordo SK — End on reading on card-edge
fine lettura su 80° colonna — End of reading on 80th column
inizio lettura — Read start
LUCE FOCA — Light FOCA
inizio moto SK — Card motion start
SK su fotod. cas. scarto — Card on selection stacker photodiode
SK su fotod. cas. Ricez. — Card on main stacker photodiode.

Dove non indicato la tolleranza sui tempi è ±2 %

Time tollerances: ±2% unless otherwise specified.

DESCRIZIONE	CODICE	DISEGNO
MIS 420		
Diagramma tempi — TIMING DIAGRAM		233 26717 1


Livello Cinghie
Level of belts
Pettine alimentazione
Feed platten
0
1ms
24ms
50 ms
144ms
55 ms
58 ms
303°
321°
331°
360°
FOCA (buio)
(dark)
Feed belt
Cinghia aliment.
Vc 1,50 m/sec ±2,5%
Electric start
Start elettrico
1ms
2ms
Start meccanico innesto princip.
Mechanical start for main clutch
26°
36°
229°
360°
Allineamento
Alignment
Livello contatto SK - rullo
Level of contact card-roller
Vc 1,43 m/sec ±2,5%
7°
22°
32°
122°
183°
303°
340°
Alta Velocità
High speed
Livello contatto SK - rullo — Level of contact card-roller
Vc 1,43 m/sec ±2,5%
36°
45°
66°
96°
106°
360°
Segnale fotodiode cassetto
Waiting station photodiode signal
FOCA (Luce)
(Light)
Horizontal scale: 1 m/m = 0,2 ms. - Vertical scale: 10 m/m. = 1 m/m.
NOTE: The diagram for the feed belts (along the vertical) is out of scale.
Scala orizzontale: 1 ms. = 5 m/m. - Scala verticale: 1 m/m = 10 m/m.
NOTA: Il diagramma delle cinghie di aliment. (in senso verticale) non è in scala
DESCRIZIONE
CODICE
DISEGNO
HS 420
Diagramma tempi - gruppo aliment. - Timing diagram feed belts
233267181



npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
1	18	Supporto discodi sincronismo finito	0688106 J	23342 496
1	17	Blocchetto supporto	0688107 N	23344862
2	16	Rondella	6331103 A	
7	15	Vite T.C.C.E	6313101 G	
1	14	Piastrina per fibre	0688110 Z	23344858
2	13	Colonnina	0688112 E	23344861
3	12	Rondella	6331104 X	
3	11	Vite T.C.C.E.	6313116 A	
1	10	Asta di collegamento	0688116 F	23344599
1	9	Gruppo di lettura	0688114 X	23344608
1	8	Supporto guida-luce	0688111 S	23344860
3	7	Piastrina cablaggio	0688746 N	23344711
1	6	Cinturino serracavo	5618052 C	
8	5	Fascetta serracavo	5618071 S	
2	4	Guida-luce l= 950	0688101 D	23344873
2	3	Guida-luce l= 450	0688103 M	23344871
1	2	Guida-luce l= 610	0688102 R	23344872
3	1	Gruppo completo traguardo	0842596 N	14343096

GENERAL ELECTRIC

MIS 420 LS 600

Complessivo di montaggio guida-luce

Scala	Firma
/	
ST	
MAT.	TT / FIN.

MOD.	DATA	VISTO
6893A	26-9-68	
Vedi 6A	10-1-69	

N°. CODICE 0688105 E

npm	DISEGNO

N°. DISEGNO 23342865 1

S.T.

Fglio 420x594

cod. 3896104 Y

GENERAL ELECTRIC
Process Service

DENOMINAZIONE U.E. Console per LS600 (CON430)
S.U. DESCRIPTION LS600 Console

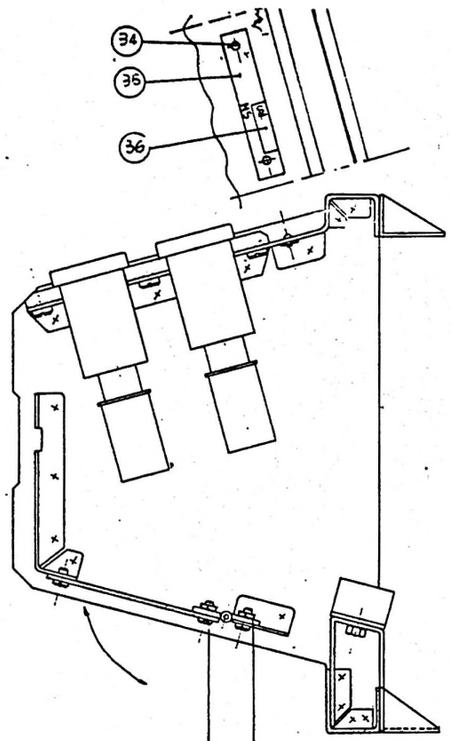
EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

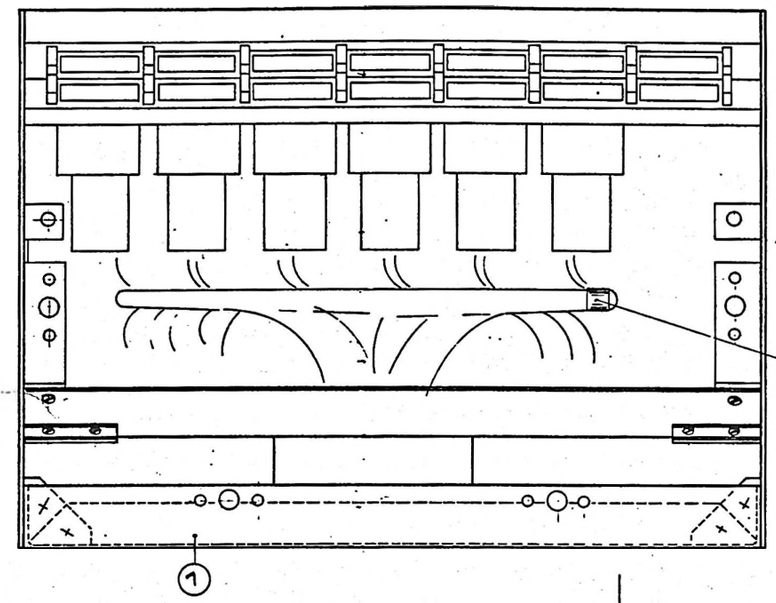
CODICE 0646058E
CODE
Nº SERIE
SERIAL No.

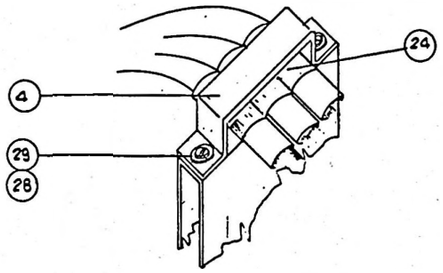
SIGLA TAV210B P. 1
NAME
DISTINTA SCHEMI
DRAWING LIST

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14003621	
14004620	
14032001	
14041623	

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14004620	1/2
	2/3
	3/4
	4/5
	5/6
	6/7
	7/8
	8/9
	9



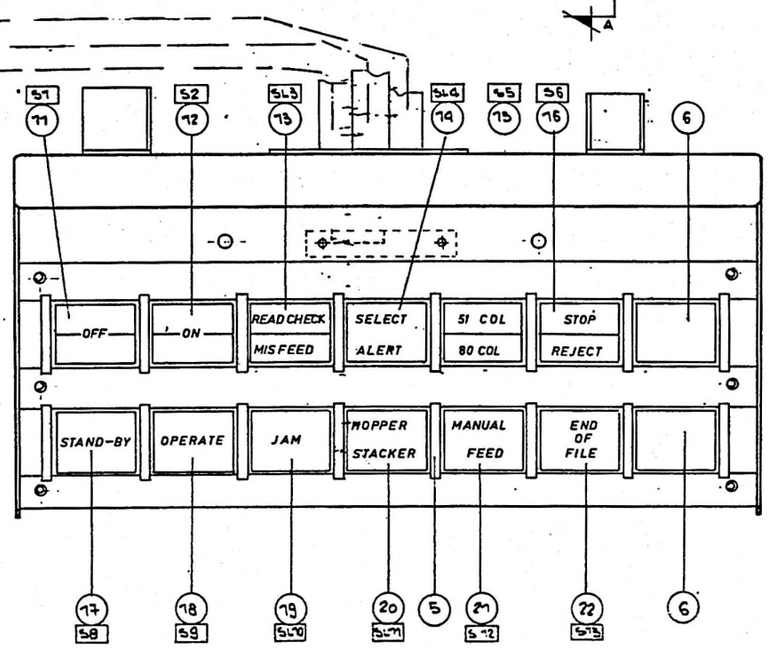




PARTICOLARE FISSAGGIO CAVI

CABLE CLAMPING DETAIL

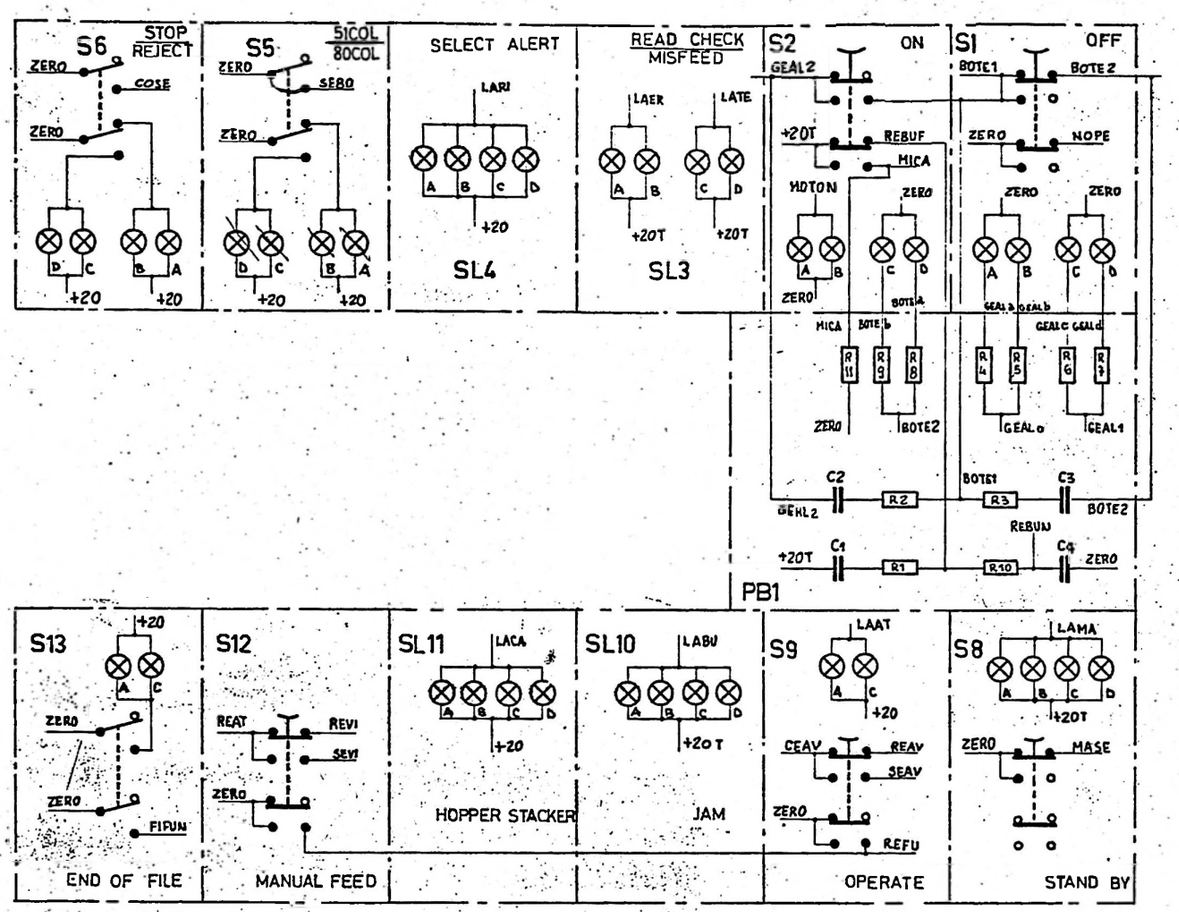
SEZ : A-A

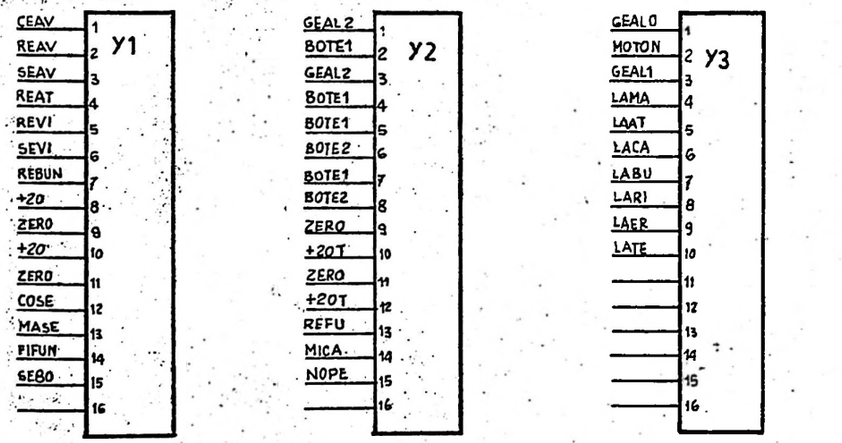


CONVERT TABLE TABELLA DI CONVERSIONE	
Y1	COTA 1
Y2	COTA 2
Y3	COTA 3

		DISTINTA DI COMPOSIZIONE			4623 6061
		SCHEMA ELETTRICO			10083 0070
		CABLAGGIO Fogli 9			10006 6200
		TOPOGRAFIA LAMPADINI			10083 6230
		FILATURA CONSOLE			10003 6210
1	SL11	INDICATORE LUMINOSO HONEYWELL		0842219 M	0 833 462 o
1	SL10	INDICATORE LUMINOSO HONEYWELL		0842219 M	0 833 462 o
1	SL9	INDICATORE LUMINOSO HONEYWELL		0842219 M	0 833 462 o
1	SL8	INDICATORE LUMINOSO HONEYWELL NON SEPARATO		0842218 R	0 833 462 o
1	S13	INTERRUTTORE BISTABILE HONEYWELL		0842216 Y	0 833 463 o
1	S12	INTERRUTTORE MONOSTABILE HONEYWELL		0842215 L	0 833 465 o
1	S9	INTERRUTTORE MONOSTABILE HONEYWELL		0842215 L	0 833 465 o
1	S8	INTERRUTTORE MONOSTABILE HONEYWELL		0842215 L	0 833 465 o
1	S6	INTERRUTTORE BISTABILE HONEYWELL CON SEPARAT.		0842243 U	0 833 463 o
1	S5	INTERRUTTORE BISTABILE HONEYWELL CON SEPARAT.		0842243 U	0 833 463 o
1	S2	INTERRUTTORE MONOSTABILE HONEYWELL CON SEPARAT.		0842216 Q	0 833 462 o
1	S1	INTERRUTTORE MONOSTABILE HONEYWELL CON SEPARAT.		0842216 Q	0 833 463 o
1	Y3	CAVO CP 8 Lung. mm. 2		0642050 P	0 833 907 B1
1	Y2	CAVO CP 8 Lung. mm. 2		0642050 P	0 833 907 B1
1	Y1	CAVO CP 8 Lung. mm 3,30		0642053 P	0 833 907 B1
mt 5		CONDUTTORE AWG 24 - STYLE 1007 - GIALLO		0002000 S	
mt 2		CONDUTTORE AWG 24 - STYLE 1007 - NERO		0001340 T	
1	36	ETICHETTA CODICE		0834496 U	
1	35	TARGHETTA MS. IDENT. UE		0834497 W	
2	34	OCCHIELLI PONTI PART. 103701/6.0 cd (2x4)		0000667 J	
8	33	RONDELLA ELASTICA ϕ 3.2		5932703 W	
10	32	RONDELLA PIANA ϕ 3.2		5931703 A	
8	31	DADO 5MA		5921705 W	
10	30	VITE TC. 2MA x 6		5911230 Q	
2	29	RONDELLA ELASTICA ϕ 4.3		5932704 B	
2	28	VITE TC. 4MA x 8		5911242 W	
	27				
	26				
	25				
3	24	MANICOTTO IN GOMMA NERA TP 8		5621698 W	
1	23	MANICOTTO IN GOMMA NERA TP 2		5621697 K	
1	22	TARGHETTA		0831796 D	0 884 0030
1	21	TARGHETTA		0831794 V	0 884 0070
1	20	TARGHETTA		0831795 Z	0 884 0020
1	19	TARGHETTA		0834802 S	0 884 0090
1	18	TARGHETTA		0831791 Y	0 884 0190
1	17	TARGHETTA		0831792 C	0 884 0210
1	16	TARGHETTA		0831800 M	0 884 0090
1	15	TARGHETTA		0831798 W	0 884 0950
1	14	TARGHETTA		0831793 G	0 884 0400
1	13	TARGHETTA		0831799 S	0 884 0450
1	12	TARGHETTA		0834801 M	0 884 0480
1	11	TARGHETTA		0831797 H	0 884 0490
1	10	TARGETTA CIFRA 8		5611803 A	
1	9	TARGETTA CIFRA 2		5611202 C	
1	8	TARGETTA CIFRA 1		5611201 U	
1	7	TARGETTA CIFRA 7		5611829 W	
1	6	PULSANTE HONEYWELL BIANCO		0842220 K	0 833 480 00
46	5	SERRATORE NERO		1141506 Y	
1	4	SERRACAVO		0838813 T	
2	3	CERNIERA STRETTA M NERO 30 x 25 SW MEDIA		6991300 P	
1	2	PIASTRINA STAMPATA PER (FIG. 4A)		0620259 U	0 663 859 10
1	1	CONSOLE GRUPPO SALDATO		0627790 P	
NUM.	SIMB.	DESCRIZIONE		CODICE	DISEGNO

OLIVETTI ELEBTRONICA	TAV 210 B			N° CODICE 0646058	E
	ASSIEME			NUM.	DISEGNO
ST. 7	ASSEMBLY				
MAT.	TT	NAL		N° DISEGNO 14041623 3	





npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO
	PB1	PIASTRINA STAMPATA (FICE φ4)		
	SL11	INDICATORE LUMINOSO HONEYWELL		
	SL10	INDICATORE LUMINOSO HONEYWELL		
	SL4	INDICATORE LUMINOSO HONEYWELL		
	SL3	INDICATORE LUMINOSO HONEYWELL CON SEPARATORE		
	S13	INTERRUTTORE BISTABILE HONEYWELL		
	S12	INTERRUTTORE MONOSTABILE HONEYWELL		
	S9	INTERRUTTORE MONOSTABILE HONEYWELL		
	S8	INTERRUTTORE MONOSTABILE HONEYWELL		
	S6	INTERRUTTORE BISTABILE HONEYWELL CON SEPARATORE		
	S5	INTERRUTTORE BISTABILE HONEYWELL CON SEPARATORE		
	S2	INTERRUTTORE MONOSTABILE HONEYWELL CON SEPARATORE		
	S1	INTERRUTTORE MONOSTABILE HONEYWELL CON SEPARATORE		

GENERAL ELECTRIC

TAV. 210

SCHEMA ELETTRICO

ELECTRICAL SCHEMATIC

MOD.	DATA	VISTO
DEF 92126	30-12-66	
92518	8-5-67	
VERS. V.	8-4-68	
	17-6-68	

Scala

Firma

ST 5/5/67

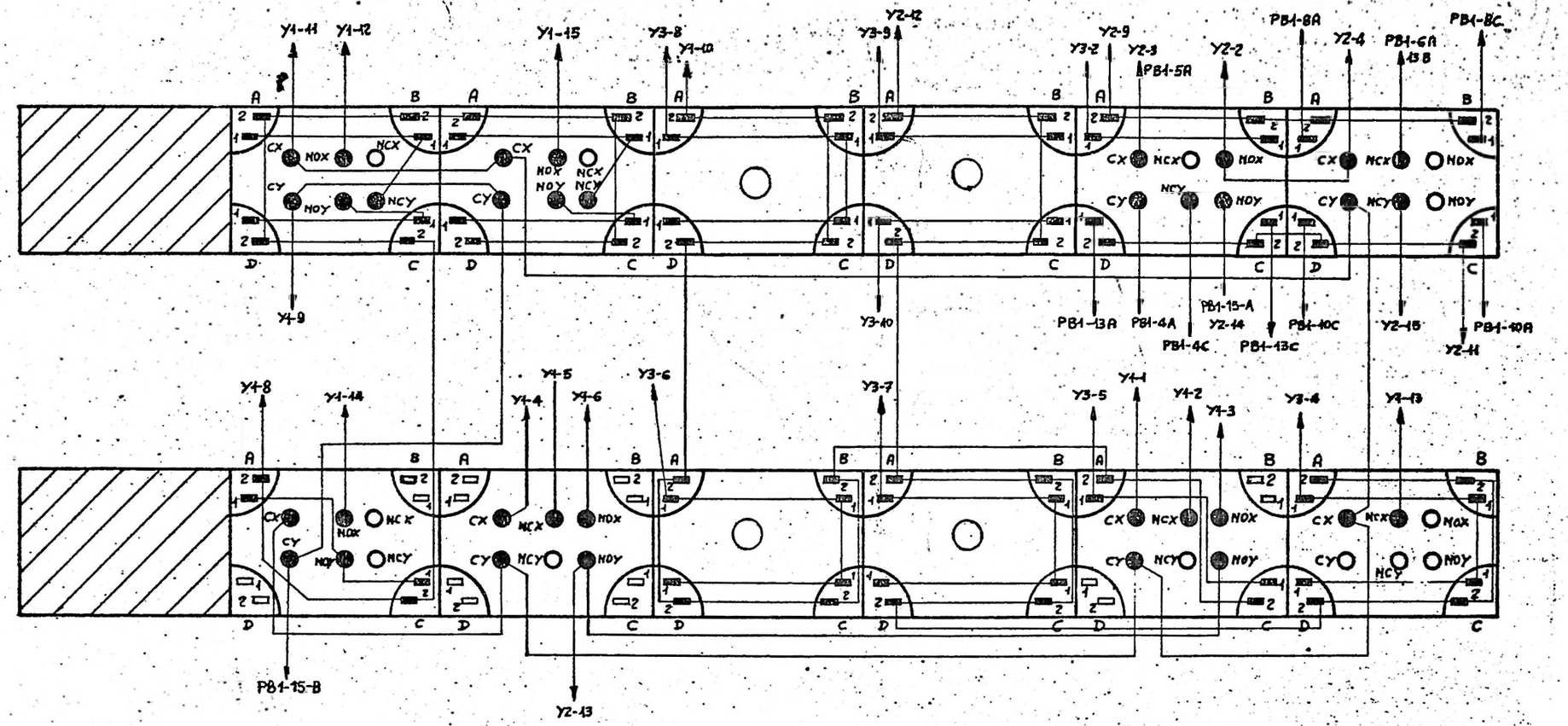
MAT. TT FIN.

N°. CODICE

npm DISEGNO 1406162 00

N°. DISEGNO 14032 001 A

S6 S5 S14 S13 S2 S1



S13 S12 S11 S10 S9 S8

npm	Sc. B.	DESCRIZIONE		CODICE	DISEGNO
GENERAL ELECTRIC		TAV 210 Filatura console	MOD.	DATA	VISTO
			DEF.	10-2-66	
			9226		
			BOBS	30-12-66	
			VENF. V	8-4-68	
Scala	Firma	CONSOLE WIRING	N.° CODICE-CODE		
	F.S.		npm	DISEGNO	
ST.					
MAT.	TI	FIN.	N.° DISEGNO	14003621 3	

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZ. TO				CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILO WIRE	CODICE CODE CAPOCORDA LUG
	1	1A													
		1B													
	1	1C													
		2A													
	1	2B													
		2C													
	1	3A	Pb	1	15	B	0001340	Saldare WELD	ZERO						
		3B							REBUN	Y	1	7		0000924	Saldare WELD
	1	3C													
		4A	S	2	C	Y	0002000	Sald. WELD	+20T	Y	2	10		0000924	Saldare "
	1	4B													
		4C	S	2	Nc	Y	0002000	Sald. WELD	REBUF						
	1	5A	S	2	C	X	0002000	Sald "	GEAL2	Y	2	1		0000924	Sald WELD
		5B													
	1	5C	Y	2	7		0000924	Sald WELD	BOTE1						
		6A	S	1	Nc	X	0002000	Sald "	BOTE2	Y	2	8		0000924	Sald WELD
	1	6B													
Pb		6C							BOTE1	Y	2	5		0000924	Sald WELD
	1	7A													
		7B													
	1	7C													
		8A							GEALa	S	1	A	1	0002000	Sald WELD
	1	8B							GEAL1	Y	3	3		0000924	Sald "
		8C							GEALb	S	1	B	1	0002000	Sald "
	1	9A													
		9B													
	1	9C													
		10A							GEALc	S	1	C	1	0002000	Sald WELD
	1	10B							GEALo	Y	3	1		0000924	Sald "
		10C							GEALd	S	1	D	1	0002000	Sald "
	1	11A													
		11B													
	1	11C													
		12A													
	1	12B													
		12C													

NOTE: Per l'individuazione topografica dei simboli vedere dis. 140030210

TO ESTABLISH SYMBOL LOCATION SEE DRWG 140036210

GENERAL ELECTRIC	TAV 210 Cablaggio WIRING	MOD.	DATA	VISTO
			27-5-66	Kowalli
Scala	Firma	O.B.F.	10-8-66	Kowalli
		92126		
ST		80263	30-12-66	Kowalli
		VEDI EV	8-4-68	
MAT.	TT / FIN.			

Nº CODICE CODE	
npm	DISEGNO
—	14061 6200
Nº DISEGNO	(1) (2)
14004620	3

LOCALITA' DI ANCORAGGIO CONNECTING POINT			DESTINAZ. TO				CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL
	1	13A							BOTEa	S	2	D	1	0002000	Saldare
		13B	S	1	Nc	X	0002000	Saldare	BOTE2	Y	2	6		0000924	Saldare
	1	13C							BOTEb	S	2	C	1	0002000	Saldare
		14A													
Pb	1	14B													
		14C													
	1	15A	S	2	No	Y	0002000	Saldare	MICA						
		15B	S	13	C	Y	0001340	Saldare	ZERO	Pb	1	3	A	0001340	Saldare
	1	15C													
		16A													
	1	16B													
		16C													
	1	17A													
		17B													
	1	17C													
		18A													
	1	18B													
		18C													

NOTE: Per l'individuazione topografica dei simboli vedere dis. 140036210

TO ESTABLISH SYMBOL LOCATION SEE DRWG 140036210

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	

TAV 210
Cablaggio
WIRING

TT | FIN.

MOD.	DATA	VISTO
	27-7-66	
DE F.	10-8-66	
92126	"	
80263	25-12-66	
VED. EV.	8-4-68	

N°. CODICE

npm	DISEGNO
	140616200

N°. DISEGNO 140046203 (2/3)

LOCALITA' ANCORAGGIO LINKING LOCATION			DESTINAZ. TO				CODICE CODE FILOWIRE	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILOWIRE	CODICE CODE CAPOCORDA LUG
	1	1							CEAV	S	9	C	X	0000924	Sald.WELD
		2							REAV	S	9	Nc	X	0000924	Sald. "
	1	3							SEAV	S	9	Nc	X	0000924	Sald. "
		4							REAT	S	12	C	X	0000924	Sald. "
	1	5							REVI	S	12	Nc	X	0000924	Sald. "
		6							SEVI	S	12	Nc	X	0000924	Sald. "
	1	7							REBUN	Pb	1	3	B	0000924	Sald. "
Y		8	S	13	A	2	0000924	Sald.WELD	+ 20						
	1	9							ZERO	S	6	C	Y	0000924	Sald. "
		10							+ 20	SL	4	A	2	0000924	Sald. "
	1	11							ZERO	S	6	C	X	0000924	Sald. "
		12							COSE	S	6	Nc	X	0000924	Sald. "
	1	13							MASE	S	8	Nc	X	0000924	Sald. "
		14							FLEUN	S	13	Nc	X	0000924	Sald. "
	1	15							SE80	S	5	Nc	X	0000924	Sald. "
		16													
	1	17													
	2	1	Pb	1	5	A	0000924	Sald. "	GEAL2						
		2	S	2	No	X	0000924	Sald. "	BOTE1						
	2	3	S	2	C	X	000924	Sald. "	GEAL2						
		4	S	1	C	Y	0000924	Sald. "	BOTE1						
	2	5	Pb	1	6	C	0000924	Sald. "	BOTE1						
		6							BOTE2	Pb	1	13	B	0000924	Sald. "
	2	7							BOTE1	Pb	1	5	C	0000924	Sald. "
Y		8							BOTE2	Pb	1	6	A	0000924	Sald. "
	2	9							ZERO	S	2	A	2	0000924	Sald. "
		10	Pb	1	4	A	0000924	Sald. "	+ 20 T						
	2	11	S	1	C	2	0000924	Sald. "	ZERO						
		12							+ 20 T	SL	3	A	2	0000924	Sald. "
	2	13							REFU	S	12	No	Y	0000924	Sald. "
		14							MICA	S	2	No	Y	0000924	Sald. "
	2	15							NOPE	S	1	Nc	Y	0000924	Sald. "
		16													
	2	17													

NOTE: Per l'individuazione topografica dei simboli vedere DIS. 140416200

-TO ESTABLISH SYMBOL LOCATION SEE DRWG 140416200.

GENERAL ELECTRIC

Scala | Firma | ST | MAT. | TT | FIN.

TAV 210

Cablaggio WIRING

MOD.	DATA	VISTO
	27-5-68	Mabelli
DEF/	10-9-66	Mabelli
92126		
80263	30-12-6	Mabelli
VERIFY	8-4-68	

N°. CODICE CUBE

npm | DISEGNO 140416200

N°. DISEGNO 140046203 (4)

LOCALITÀ DI ANCORAGGIO CONNECTING POINT			DESTINAZ. TO	CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM	CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL
Y	3	1				GEALo	Pb 1 10 B	0000924	Saldare
		2				MOTON	S 2 A 1	0000924	Saldare
	3	3				GEAL1	Pb 1 8 B	0000924	Saldare
		4				LAMA	S 8 A 1	0000924	Saldare
	3	5				LAAT	S 9 A 1	0000924	Saldare
		6				LACA	SL 11 A 1	0000924	Saldare
	3	7				LABU	SL 10 A 1	0000924	Saldare
		8				LARI	SL 4 A 1	0000924	Saldare
	3	9				LAER	SL 3 A 1	0000924	Saldare
		10				LATE	SL 3 D 1	0000924	Saldare
	3	11							
		12							
	3	13							
		14							
	3	15							
		16							
	3	17							

NOTE: Per l'individuazione topografica dei simboli vedere dis. 14041 6200

TO ESTABLISH SYMBOL LOCATION SEE DRWG 14041 6200

GENERAL ELECTRIC

Scala | Firma

ST

MAT. | TT | FIN.

TAV 210
Cablaggio
WIRING

MOD.	DATA	VISTO
DE F.	27-1-66	
02126	10-2-66	
MEDIE V.	8-4-68	

N°. CODICE

npm | DISEGNO 14041 6200

N°. DISEGNO 14004620 4(5) 3

LOCALITÀ DI ANCORAGGIO LINKING LOCATION			DESTINAZ. TO				CODICE CODE		HOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE	
							FILO WIRE	CAPOCORDA LUG						FILO WIRE	CAPOCORDA LUG
S	1	Cx	S	2	No	X	0002000	Saldare WELD	BOTE1	Y	2	4		0000924	Saldare WELD
		Nox	Pb	1	6	A	0002000	Saldare "	BOTE2	Pb	1	13	B	0002000	Saldare "
	1	Nox													
		A1	Pb	1	8	A	0002000	Saldare WELD	GEALa						
	1	A2	S	2	B	2	0001340	Saldare "	ZERO	S	1	B	2	0001340	Saldare WELD
		B1	Pb	1	8	C	0002000	Saldare "	GEALb						
	1	B2	S	1	A	2	0001340	Saldare "	ZERO						
		Cx	S	5	C	X	0001340	Saldare "	ZERO	S	8	C	X	0001340	Saldare WELD
	1	Nox	Y	2	15		0000924	Saldare "	NOPE						
		Nox													
	1	C1	Pb	1	10	A	0002000	Saldare WELD	GEALc						
		C2	Y	2	11		0000924	Saldare "	ZERO	S	1	D	2	0001340	Saldare WELD
	1	D1	Pb	1	10		0002000	Saldare "	GEALd						
		D2	S	1	C	2	0001340	Saldare "	ZERO	S	2	C	2	0001340	Saldare WELD
S	2	Cx	Pb	1	5	A	0002000	Saldare WELD	GEAL2	Y	2	3		0000924	Saldare WELD
		Nox													
	2	Nox	Y	2	2		0000924	Saldare WELD	BOTE1	S	1	C	X	0002000	Saldare WELD
		A1	Y	3	2		0000924	Saldare "	MOTON	S	2	B	1	0002000	Saldare "
	2	A2	Y	2	9		0000924	Saldare "	ZERO	S	2	B	2	0001340	Saldare "
		B1	S	2	A	1	0002000	Saldare "	MOTON						
	2	B2	S	2	A	2	0001340	Saldare "	ZERO	S	1	A	2	0001340	Saldare WELD
		Cx							+ 20 T	Pb	1	4	A	0002000	Saldare "
	2	Nox							REBUF	Pb	1	4	C	0002000	Saldare "
		Nox	Y	2	14		0000924	Saldare WELD	MICA	Pb	1	15	A	0002000	Saldare "
	2	C1	Pb	1	13	C	0002000	Saldare "	BOTEb						
		C2	S	1	D	2	0001340	Saldare "	ZERO	S	2	D	2	0001340	Saldare WELD
	2	D1	Pb	1	13	A	0002000	Saldare "	BOTEa						
		D2	S	2	C	2	0001340	Saldare "	ZERO						
SL	3	A1	Y	3	9		0000924	Saldare WELD	LAER	SL	3	B	1	0001340	Saldare WELD
		A2	Y	2	12		0000924	Saldare "	+ 20 T	SL	3	B	2	0002000	Saldare "
	3	B1	SL	3	A	1	0001340	Saldare "	LAER						
		B2	SL	3	A	2	0002000	Saldare "	+ 20 T	SL	3	C	2	0002000	Saldare WELD
	3	C1							LATE	SL	3	D	1	0001340	Saldare "
		C2	SL	3	B	2	0002000	Saldare WELD	+ 20 T	SL	3	D	2	0002000	Saldare "
	3	D1	SL	3	C	1	0001340	Saldare "	LATE	Y	3	10		0000924	Saldare "
		D2	SL	3	C	2	0002000	Saldare "	+ 20 T	SL	10	A	2	0002000	Saldare "

NOTE / NOTES:

Per l'individuazione topografica dei simboli vedere dis. 140036210

TO ESTABLISH SYMBOL LOCATION SEE DRWG 140036210

GENERAL ELECTRIC

TAV 210

Cablaggio WIRING

Scala	Firma
ST	
MAT.	TT / FIN.

MOD.	DATA	VISTO
	27-5-66	
DEF. 92176	10-8-66	
80263	30-12-66	
VEDIEV	8-4-68	

Nº. CODICE CODE

npm	DISEGNO
	140681 6200

Nº. DISEGNO 140046203 5(4)

LOCALITA' DI ANCORAGGIO CONNECTING POINT			DESTINAZ. TO				CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL
SL	4	A1	Y	3	8		0000924	SALDARE	LARI	SL	4	B	1	0001340	SALDARE
		A2	Y	1	10		0000924	SALDARE	+ 20	SL	4	B	2	0002000	SALDARE
	4	B1	SL	4	A	1	0001340	SALDARE	LARI	SL	4	C	1	0001340	SALDARE
		B2	SL	4	A	2	0002000	SALDARE	+ 20	SL	4	C	2	0002000	SALDARE
	4	C1	SL	4	B	1	0001340	SALDARE	LARI	SL	4	D	1	0001340	SALDARE
		C2	SL	4	B	2	0002000	SALDARE	+ 20	SL	4	D	2	0002000	SALDARE
	4	D1	SL	4	D	1	0001340	SALDARE	LARI						
		D2	SL	4	C	2	0002000	SALDARE	+ 20	SL	11	A	2	0002000	SALDARE
S	5	Cx	S	6	C	X	0001340	SALDARE	ZERO	S	1	C	Y	0001340	SALDARE
		Nox	Y	1	15		0000924	SALDARE	SE80						
	5	Ncx													
		A1	S	5	B	1	0001340	SALDARE	ZERO						
	5	A2	S	5	B	2	0002000	SALDARE	+ 20	S	6	B	2	0002000	SALDARE
		B1	S	5	Nc	Y	0001340	SALDARE	ZERO	S	5	A	1	0001340	SALDARE
	5	B2	S	5	C	2	0002000	SALDARE	+ 20	S	5	A	2	0002000	SALDARE
		Cy	S	6	C	Y	0001340	SALDARE	ZERO	S	13	C	Y	0001340	SALDARE
	5	Nox	S	5	C	1	0001340	SALDARE	ZERO						
		Ncx							ZERO	S	5	B	1	0001340	SALDARE
	5	C1	S	5	D	1	0001340	SALDARE	ZERO	S	5	No	Y	0001340	SALDARE
		C2	S	5	D	2	0002000	SALDARE	+ 20	S	5	B	2	0002000	SALDARE
	5	D1							ZERO	S	5	C	1	0001340	SALDARE
		D2							+ 20	S	5	C	2	0002000	SALDARE
S	6	Cx	Y	1	11		0000924	SALDARE	ZERO	S	5	C	X	0001340	SALDARE
		Nox	Y	1	12		0000924	SALDARE	COSE						
	6	Ncx													
		A1							ZERO	S	6	B	1	0001340	SALDARE
	6	A2	S	6	B	2	0002000	SALDARE	+ 20	S	6	D	2	0002000	SALDARE
		B1	S	6	A	1	0001340	SALDARE	ZERO	S	6	No	Y	0001340	SALDARE
	6	B2	S	5	A	2	0002000	SALDARE	+ 20	S	6	A	2	0002000	SALDARE
		Cy	Y	1	9		0000924	SALDARE	ZERO	S	5	C	Y	0001340	SALDARE
	6	Nox	S	6	C	1	0001340	SALDARE	ZERO						
		Ncx	S	6	B	1	0001340	SALDARE	ZERO						
	6	C1	S	6	D	1	0001340	SALDARE	ZERO	S	6	No	Y	0001340	SALDARE
		C2	S	6	D	2	0002000	SALDARE	+ 20	S	13	C	2	0002000	SALDARE
	6	D1							ZERO	S	6	C	1	0001340	SALDARE
		D2	S	6	A	2	0002000	SALDARE	+ 20	S	6	C	2	0002000	SALDARE

NOTE: Per l'individuazione topografica dei simboli vedere
Disegno 14003 6210
TO ESTABLISH SYMBOL LOCATION SEE DRWG 14003 6210

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	

TAV 210
Cablaggio
WIRING

TT | FIN.

MOD.	DATA	VISTO
DEF. 92126	22-5-68	
VEDI F.	10-8-68	
	8-4-68	

Nº. CODICE

npm	DISEGNO
	14061 6200

Nº. DISEGNO 6/7
14004620 3

LOCALITA' ANCORAGGI LINKING LOCATION			DESTINAZ. TO				CODICE CODE FILOWIRE	CODICE CODE CAPOCORDA LUG	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE CODE FILOWIRE	CODICE CODE CAPOCORDA LUG
S	8	Cx	S	1	C	Y	0001340	SALD. WELD	ZERO	S	9	C	Y	0001340	SALD WELD
		Ncx	Y	1	13		0000924	SALD. "	MASE						
	8	Tcx													
		A1	Y	3	4		0000924	SALD. "	LAMA	S	8	B	1	0001340	SALD. "
	8	A2							+ 20T	S	8	B	2	0002000	SALD. "
		B1	S	8	A	1	0001340	SALD. "	LAMA	S	8	C	1	0001340	SALD. "
	8	B2	S	8	A	2	0002000	SALD. "	+ 20 T	S	8	C	2	0002000	SALD. "
		Cy													
	8	Ncy													
		Tcy													
	8	C1	S	8	B	1	0001340	SALD. "	LAMA	S	8	D	1	0001340	SALD "
		C2	S	8	B	2	0002000	SALD. "	+ 20 T	S	8	D	2	0002000	SALD "
	8	D1	S	8	C	1	0001340	SALD. "	LAMA						
		D2	S	8	C	2	0002000	SALD. "	+ 20 T	SL	10	D	2	0002000	SALD "
S	9	Cx	Y	1	1		0000924	SALDA "	CEAV						
		Ncx	Y	1	2		0000924	SALDA "	REAV						
	9	Tcx	Y	1	3		0000924	SALD. "	SEAV						
		A1	Y	3	5		0000924	SALD "	LAAT	S	9	C	1	0001340	SALD "
	9	A2	SI	11	B	2	0002000	SALDA "	+ 20	S	9	C	2	0002000	SALD "
		B1													
	9	B2													
		Cy	S	8	C	Y	0001340	SALD "	ZERO	S	12	C	Y	0001340	SALD "
	9	Ncy													
		Tcy							REFU	S	12	No	Y	0001340	SALD "
	9	C1	S	9	A	1	0001340	SALD "	LAAT						
		C2	S	9	A	2	0002000	SALD "	+ 20						
	9	D1													
		D2													
SL	10	A1	Y	3	7		0000924	SALD "	LABU	SL	10	B	1	0001340	SALD "
		A2	SI	3	D	2	0002000	SALD "	+ 20 T	SL	10	B	2	0002000	SALD "
	10	B1	SI	10	A	1	0001340	SALD "	LABU	SL	10	C	1	0001340	SALD "
		B2	SI	10	A	2	0002000	SALD "	+ 20 T	SL	10	C	2	0002000	SALD "
	10	C1	SI	10	B	1	0001340	SALD "	LABU	SL	10	D	1	0001340	SALD "
		C2	SI	10	B	2	0002000	SALD "	+ 20 T	SL	10	D	2	0002000	SALD "
	10	D1	SI	10	C	1	0001340	SALD "	LABU						
		D2	SI	10	C	2	0002000	SALD "	+ 20 T	S	8	D	2	0002000	SALD "

NOTE: Per l'individuazione topografica dei simboli vedere DIS. 14003 6210.

TO ESTABLISH SYMBOL LOCATION SEE DRWG 14003 6210

GENERAL ELECTRIC

TAV 210

Cablaggio WIRING

MOD.	DATA	VISTO
	27-1-66	
D.E.F.	10-8-66	
92126 VERIF.	8-4-68	

Scala | Firma | ST | MAT. | TT | FIN.

Nº. CODICE CODE

npm | DISEGNO 14061 6200

Nº. DISEGNO 7/8 140046203

LOCALITA' DI ANCORAGGIO CONNECTING POINT			DESTINAZ. TO				CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE P.N. FILO WIRE	CODICE P.N. CAPOCORDA TERMINAL
SL	11	A1	Y	3	6		0000924	Saldare	LACA	SL	11	B	1	0001340	Saldare
		A2	SL	4	D	2	0002000	Saldare	+ 20	SL	11	D	2	0002000	Saldare
	11	B1	SL	11	A	1	0001340	Saldare	LACA	SL	11	C	1	0001340	Saldare
		B2	SL	11	C	2	0002000	Saldare	+ 20	S	9	A	2	0002000	Saldare
	11	C1	SL	11	B	1	0001340	Saldare	LACA	SL	11	D	1	0001340	Saldare
		C2	SL	11	D	2	0002000	Saldare	+ 20	SL	11	B	2	0002000	Saldare
	11	D1	SL	11	C	1	0001340	Saldare	LACA						
		D2	SL	11	A	2	0002000	Saldare	+ 20	SL	11	C	2	0002000	SALDARE
S	12	Cx	Y	1	4		0000924	Saldare	REAT						
		Ncx	Y	1	5		0000924	Saldare	REVI						
	12	Nox	Y	1	6		0000924	Saldare	SEVI						
		A1													
	12	A2													
		B1													
	12	B2													
		Cy	S	9	C	Y	0001340	Saldare	ZERO	S	13	C	X	0001340	Saldare
	12	Ncy													
		Noy	S	9	No	Y	0001340	Saldare	REFU	Y	2	13		0000924	Saldare
	12	C1													
		C2													
	12	D1													
		D2													
a S	13	Cx	S	12	C	Y	0001340	Saldare	ZERO						
		Nox	Y	1	14		0000924	Saldare	FIFUN						
	13	Nox													
		A1	S	13	NC	Y	0001340	Saldare	ZERO						
	13	A2	S	13	C	2	0002000	Saldare	+ 20	Y	1	8		0000924	Saldare
		B1													
	13	B2													
		Cy	S	5	C	Y	0001340	Saldare	ZERO	Pb	1	15	B	0001340	Saldare
	13	Nox	S	13	A	1	0001340	Saldare	ZERO	S	13	C	1	0001340	Saldare
		Ncy													
	13	C1	S	13	No	Y	0001340	Saldare	ZERO						
		C2	S	6	C	2	0002000	Saldare	+ 20	S	13	A	2	0002000	Saldare
	13	D1													
		D2													

S.T.

NOTE: Per l'individuazione topografica dei simboli vedere
Disegno N° 14003 6210

TO ESTABLISH SYMBOL LOCATION SEE DRWG 14003 6210

GENERAL ELECTRIC

Scala	Firma
ST	
MAT.	TT / FIN.

TAV 210
Cablaggio
WIRING

MOD.	DATA	VISTO
	22-5-66	
D.F.F. 92124	10-8-66	
80248	28-10-66	
80263	30-12-66	
VEDIEV	8-4-68	

N°. CODICE

npm	DISEGNO
—	14041 6200

N°. DISEGNO 8(9)
14004620 3

All'estremità libera dei 3 cavi CP8 le calze schermanti interne e le 4 coppie centrali di ogni cavo vanno tagliate a filo della guaina esterna, e i cavi isolati con i manicotti in gomma a simb.24
Le otto coppie periferiche di conduttori di ogni cavo devono uscire libere dalla guaina per una lunghezza di cm.40
I conduttori non utilizzati devono essere ripiegati e fissati al salame tramite i manicotti in gomma a simb. 23
Durante il cablaggio tenere presente che i cavi sono già stati denominati Y1, Y2, Y3.

NOTE: Per l'individuazione topografica dei simboli
vedere disegno n° 14041 6200

npm	SIMB.	DESCRIZIONE	N°CODICE	DISEGNO

GENERAL ELECTRIC

Scala	Firma 8-66 A.S.
ST	
MAT.	

TAV 210

CABLAGGIO - WIRING

TT | FIN.

MOD.	DATA	VISTO
OEF 92126	10-8-66	
VED. E.V.	8-4-68	

N°. CODICE

npm	DISEGNO
—	14041 6200

N°. DISEGNO 9.
14004620 3

GENERAL ELECTRIC
Product Service

DENOMINAZIONE U.E. Gruppo ventilazione per MIS420 trifase 208-220V 50-60Hz
S.U. DESCRIPTION MIS420 3ϕfair group 208-220VΩ-60cps

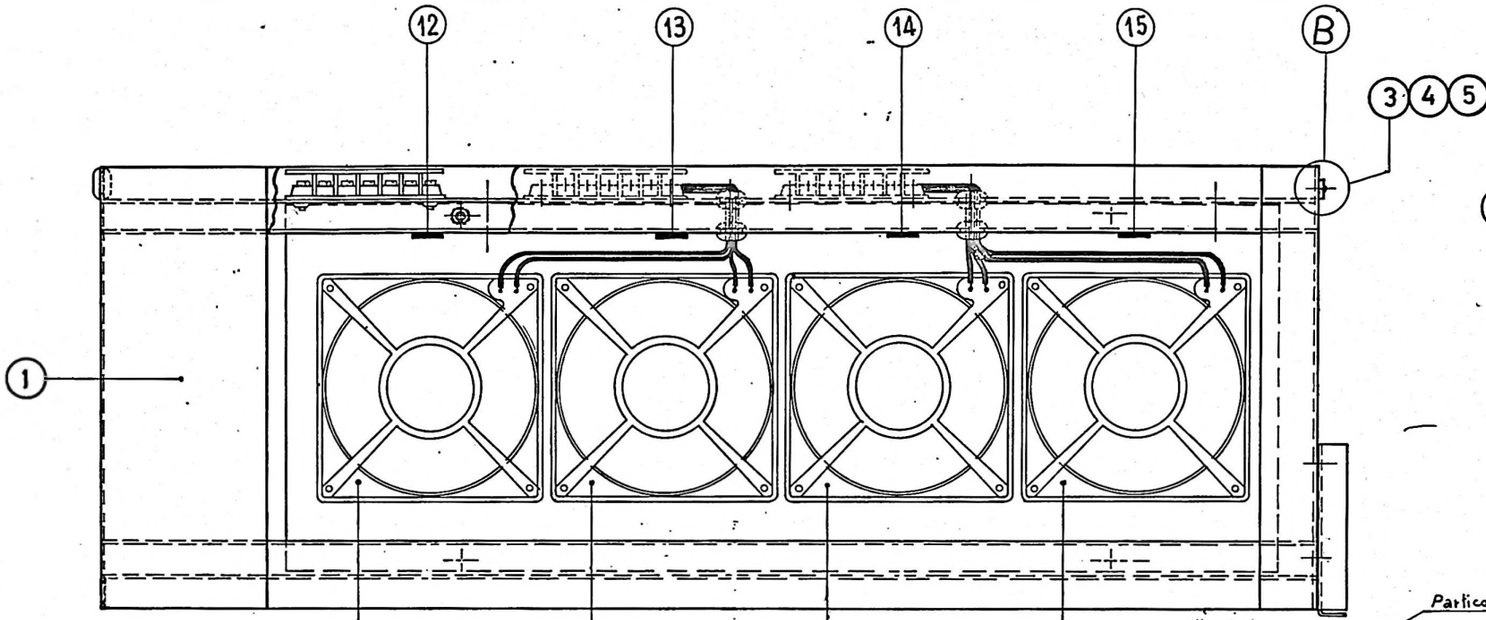
EVOLUZIONE SCHEMI U.E.
F.C.O. DRAWING STATUS LOG

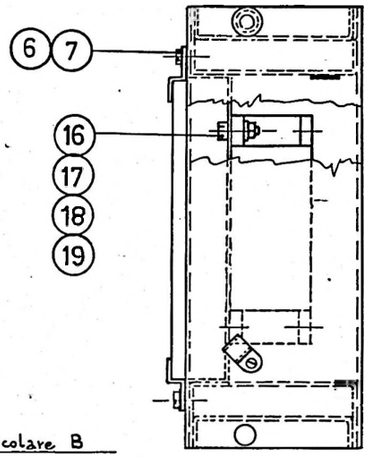
CODICE / CODE 0645570W
Nº SERIE / SERIAL No. _____

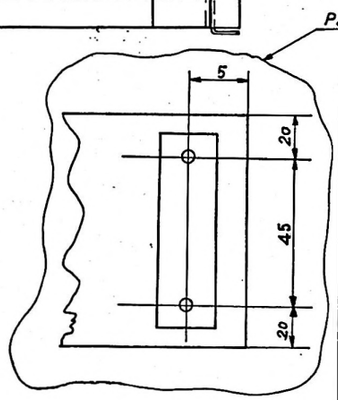
SIGLA / NAME VAR 220 P. 1
DISTINTA SCHEMI / DRAWING LIST

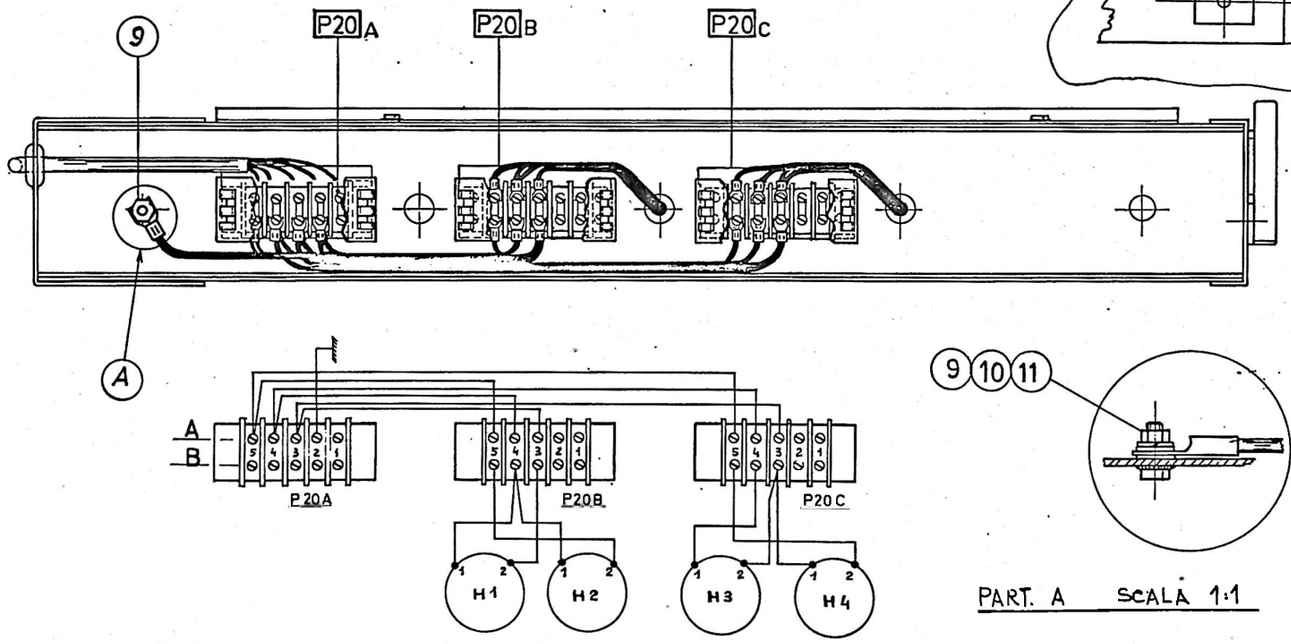
DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	
14604184	
14642518	

DATA DI ESECUZ. O.M. / INSTALL. DATE F.C.O. — O. M. / F.C.O. No. — Nº SCHEMA / DRAWING No.	









PART. A SCALA 1:1

16	19	DADO 3MA	6321103 H	
16	18	RONDELLA ELASTICA Φ 3,2	6331104 X	6332402
16	17	RONDELLA PIANA Φ 3,2	6331103 A	
16	16	VITE T.C. 3MA x 15	6311234 N	
1	15	TARGHETTA AUTOADESIVA H4	0839725 L	
1	14	" " H3	0839726 Y	
1	13	" " H2	0839727 U	
1	12	" " H1	0839728 R	
93m		FILO AWG 14 STYLE 1015 verde	0000745 C	
1m		FILO AWG 20 STYLE 1015 blu	0001343C	
1m.		FILO AWG 20 STYLE 1015 nero	0001211U	
1m.		FILO AWG 20 STYLE 1015 rosso	0001342G	
20		CAPOCORDA AMP 31883	5613350 W	
2		CAPOCORDA AMP 130477	5613333 D	
		Cablaggi Fg. 1		146041840
	P20C	Morsettiera "RHODEX" tp. K 605/A	0000748B	
	P20B	Morsettiera "RHODEX" tp. K 605/A	0000748B	
	P20A	Morsettiera "RHODEX" tp. K 605/A	0000748B	
		DISTINTA DI COMPOSIZIONE		14623 0120
1	H4	Ventilatore RETRON-MUFFIN-FAN MK4 230V 50-60Hz	0001316E	
1	H3	" " " " " "	"	
1	H2	" " " " " "	"	
1	H1	Ventilatore RETRON-MUFFIN-FAN MK4 230V 50-60Hz	0001316E	
2	11	Rondella piana Ø 4,3 B8 nic.	0682456Y	
1	10	Rondella elastica Ø 4,3 B8 nic.	0683081S	
1	9	Dado es. 4MA Ot. 58 nic.	0682260E	
	8			
4	7	Rondella Ø 4,3 UNI 1734 Brunita	6331104X	
4	6	Vite t.c. 4x8 MA UNI 240 Brunita	6311242W	
2	5	Occhiello "PONTI" Art. 1037 M/b.o cd. (2x4)	0000647J	
1	4	Etichetta identificazione codice	0834416U	149440040
1	3	Targhetta identificazione Unità Elem.	0834397H	149440070
	2			
1	1	Telaio porta pacchi - Assieme	0842222Y	146425170
npm	SIMB.	DESCRIZIONE	CODICE	DISEGNO

GENERAL ELECTRIC

VAR 220

Complessivo

GROUP ASSEMBLY

MOD.	DATA	VISTO
	28-3-68	
DER	10-1-66	
02127		
2a231	28-10-66	
22193	10-3-67	
VERIFY	8-4-68	

Nº CODICE 0645570 W

npm	DISEGNO

Nº DISEGNO 146425183

Scala 1:2 — Filma — ST — MA — TT — FIN.

LOCALITA' DI ANCORAGGIO CONNECTING POINT			DESTINAZIONE TO				CODICE - P.N. FILO WIRE	SEC SEZ	CAPOCORDA TERMINAL	NOME SEGNALE SIGNAL NAME	PROVENIENZA FROM				CODICE P.N. FILO WIRE	SEC SEZ	CAPOCORDA TERMINAL
P 20 A	1	A								Schermo							
		B															
	2	A				*	0000745	C	5613333D	Ground							
	3	A	P	20B	3	A	0001343	C	5613350W	220Y	P	20C	3	A	0001343	C	5613350W
		B															
	4	A	P	20B	4	A	0001342	G	5613350W	220Z	P	20C	4	A	0001342	G	5613350W
	5	A	P	20B	5	A	0001341	U	5613350W	220X	P	20C	5	A	0001341	U	5613350W
P 20 B	1	A															
		B															
	2	A															
		B															
	3	A								220Y	P	20A	3	A	0001343	C	5613350W
		B	H	1	2		0001343	C	5613350W	220Y							
	4	A	P	20A	4	A	0001342	G	5613350W	220Z							
		B	H	1	1		0001342	G	5613350W	220Z	H	2	1		0001342	G	5613350W
	5	A								220X	P	20A	5	A	0001341	U	5613350W
		B	H	2	2		0001341	U	5613350W	220X							
P 20 C	1	A															
		B															
	2	A															
		B															
	3	A	P	20A	3	A	0001343	C	5613350W	220Y							
		B	H	3	2		0001343	C	5613350W	220Y	H	4	1		0001343	C	5613350W
	4	A	P	20A	4	A	0001342	G	5613350W	220Z							
		B	H	3	1		0001342	G	5613350W	220Z							
	5	A	P	20A	5	A	0001341	U	5613350W	220X							
		B	H	4	2		0001341	U	5613350W	220X							
H	1	1								220Z	P	20B	4	B	0001342	G	Saldare
		2								220Y	P	20B	3	B	0001343	C	Saldare
H	2	1	P	20B	4	B	0001342	G	saldare	220Z							
		2								220X	P	20B	5	B	0001341	U	Saldare
H	3	1								220Z	P	20C	4	B	0001342	G	Saldare
		2								220Y	P	20C	3	B	0001343	C	Saldare
H	4	1	P	20C	3	B	0001343	B	saldare	220Y							
		2								220X	P	20C	5	B	0001341	U	Saldare

TABELLA DI CABLAGGIO

NOTE: *Per l'individuazione topografica dei simboli vedere*

* Collegare P-20A-2-B al prigioniero di massa sul telaio di ventilazione.

CONNECT P-20A-2-B TO GROUND CAPTIVE ON FAN CHASSY

GENERAL ELECTRIC

VAR 220

CABLAGGIO - WIRING

MOD.	DATA	VISTO
	27-5-66	
DEF 92127	10-8-66	
22192	10-3-67	
VEDI EV	8-4-66	

Nº. CODICE /

Scala | Firma

ST

MAT. | TT | FIN.

npm | DISEGNO 146425180

Nº. DISEGNO 146041842

S.T.